# KOZIK
**Passion For Pools**

Swimming pool • Sauna • Steam • Spa

## KOZIK POOLS  Passion For Pools

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# KOZIK
Passion For Pools

## COMPANY

Professional Pools, located in New Delhi, India, brings forth a revolutionary range of swimming pool equipment, which makes swimming much more joyous, safe, and healthy. Our product range encompasses Swimming Pool LED Light, Swimming Pool LED Underwater Lights, Swimming Pool First Aid Kit, Swimming Pool Leaf Net, and others. These products are manufactured by us, using durable and corrosion-resistant components that are resistant to atmospheric conditions. Installation of our swimming pool equipment is much easier as compared to others and also all the products are guaranteed with a high level of quality standards. We have expertise in the bulk delivery of the consignments, along with ensuring timeliness and competitive pricing. Guide to Buying Swimming Pool EquipmentSwimming Pool, whether above the ground or in-ground, requires a wide range of well-designed equipment to keep the water clean. As a pool owner, it becomes their responsibility to maintain the hygiene and safety levels. To keep the water circulation in proper condition and manage the flow, some equipment is necessary and you must choose a reliable company like us to purchase that equipment. Some of those are: Pump Assembly: We provide durable pump assembly that pumps out fresh and clean water efficiently, without requiring much maintenance. Customers can contact us for energy-efficient with high HP rating and motor-efficiency. Filtration System: Check out the filtration system that may be DE type or Cartridge based. We suggest you go for high-end cartridge based filtration system to filter out microscopic particles. Pool Heaters: Not just to augment the swimming fun, but also to provide safety from the excessive cold water to the beginners or children, Pool Heaters are necessary equipment. We recommend you to invest in our Swimming Pool Heating System, as the products we offer have been fabricated using high-quality electrical components. Pool Light and Covers: Where on one hand pool covers provide safety to water from being contaminated, pool lights helps swimmers to use the pool even at night.

SGS  UKAS  TÜV GS  CE  RoHS COMPLIANT 2002/95/EC  ISO 9001 SGS  SAA  SON

Certificate CN 08/32383
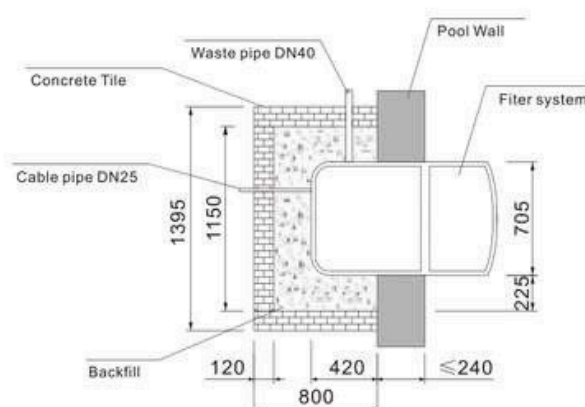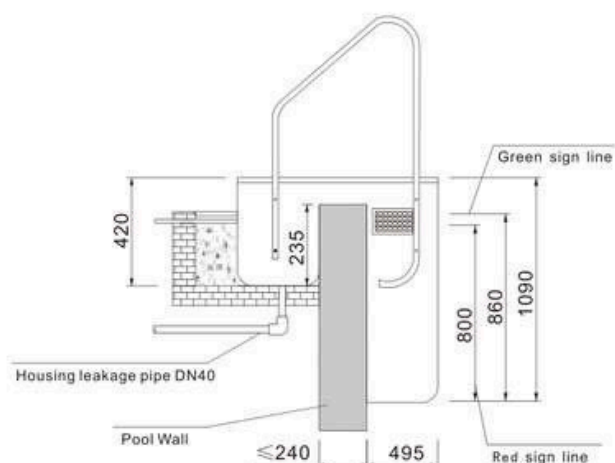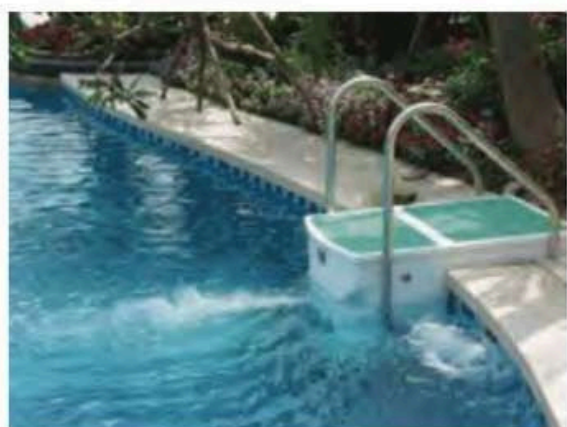
## Wall-mounted Filter

### Model: KPS 8026

The enclosure of wall-mounted filter is made of high quality Acrylic, so the filter is anti-acid anti-fading, and easy to clean. Integrated filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.



| TECHNICAL CHARACTERISTICS | | |
|---|---|---|
| Dimensions | 1150x 710x 1090mm | |
| Flow rate | 25m³/h | 35m³/h |
| Voltage | 220V / 50Hz or 60Hz | |
| Precision of filtration bag | ≤5u | |
| Operating noise | ≤50Db | |
| Material | Acrylic | |
| Installation | Wall mounting | |

| EQUIPMENT | | |
|---|---|---|
| Filtration Pump | 1x2HP | 1x3HP |
| Filtration basket with bag | 1pc | 2pcs |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Handle rail (S.S.) | 2pcs | |
| Ozone(optional) | 1pc | (options) |

| SYSTEM | |
|---|---|
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |



## Wall-mounted Filter

### Model: KPS 8028

The enclosure of wall-mounted filter is made of high quality Acrylic, so the filter is anti-acid anti-fading, and easy to clean. Integrated filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.



leaf basket    spray nozzle    Chlorine feeder

Injector nozzle    LED Underwater light    Filter bag

| TECHNICAL CHARACTERISTICS | | |
|---|---|---|
| Dimensions | 1150x 710x 1090mm | |
| Flow rate | 25m³/h | 35m³/h |
| Voltage | 220V / 50Hz or 60Hz | |
| Precision of filtration bag | ≤5u | |
| Operating noise | ≤50Db | |
| Material | Acrylic | |
| Installation | Wall mounting | |

| EQUIPMENT | | |
|---|---|---|
| Filtration Pump | 1x2HP | 1x3HP |
| Filtration basket with bag | 1pc | 2pcs |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Handle rail (S.S.) | 2pcs | |
| Ozone(optional) | 1pc | (options) |

| SYSTEM | |
|---|---|
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |

## Wall-mounted Filter

### Model: KPS 8025

The enclosure of wall-mounted filter is made of high quality Acrylic, so the filter is anti-acid anti-fading, and easy to clean. Integrated filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.
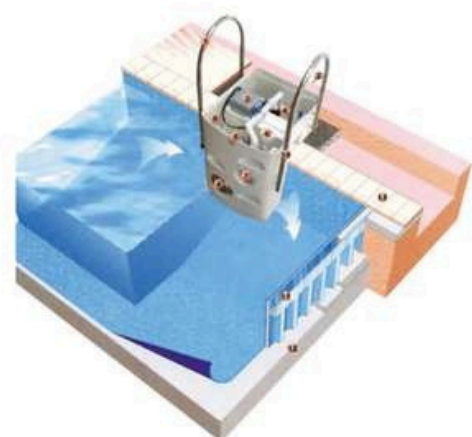
1. Stainless-steel hand rail
2. Cable pipe
3. Transformer and terminal box
4. Sewage pipe
5. Cartridge filter
6. Sterilizer
7. Injector nozzle
8. Swimming pool lamp
9. Water inlet
10. Water outlet
11. Hoarding
Concrete
Poolside tile
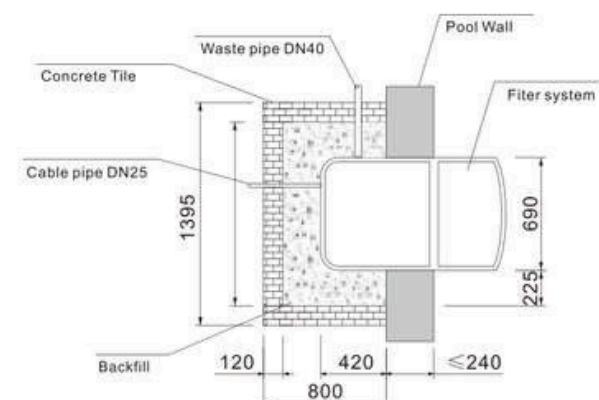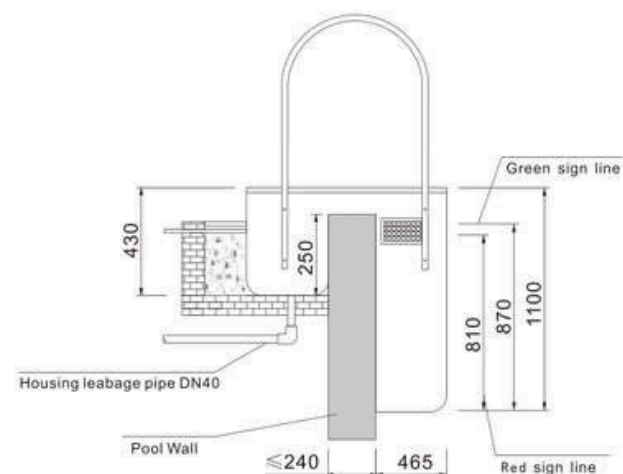
### TECHNICAL CHARACTERISTICS

| Dimensions | 1120x 690x 1100mm |
|---|---|
| Flow rate | 25m³/h |
| Voltage | 220V / 50Hz or 60Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | Acrylic |
| Installation | Wall mounting |

### EQUIPMENT

| Filtration Pump | 1x2HP | |
|---|---|---|
| Filtration basket with bag | 1pc | |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Handle rail (S.S.) | 2pcs | |
| Ozone(optional) | 1pc | (options) |

### SYSTEM

| Filtration system | 1pc |
|---|---|
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |

Green sign line
430 250 810 870 1100
Housing leabage pipe DN40
Pool Wall ≤240 465 Red sign line

Pool Wall
Waste pipe DN40
Concrete Tile
Fiter system
Cable pipe DN25
1395 690 225
Backfill 120 420 ≤240 800

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## Wall-mounted Filter

### Model: KPS 8020 (Children Swimming Pool)

The enclosure of wall-mounted filter is made of high quality Acrylic, so the filter is anti-acid anti-fading, and easy to clean. Integrated filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.

Transformer and terminal box
Pump
Water injection
Injector nozzle
Cartridge filter
Vacuum panel
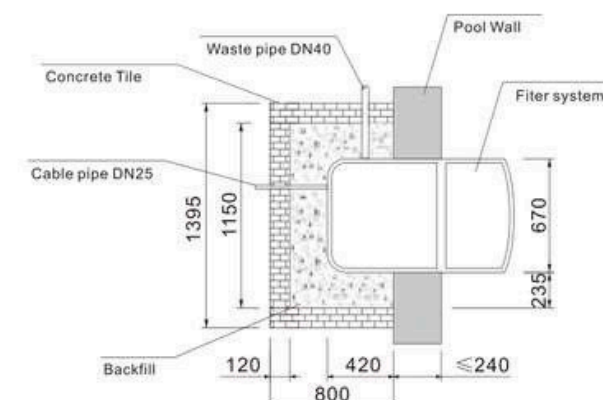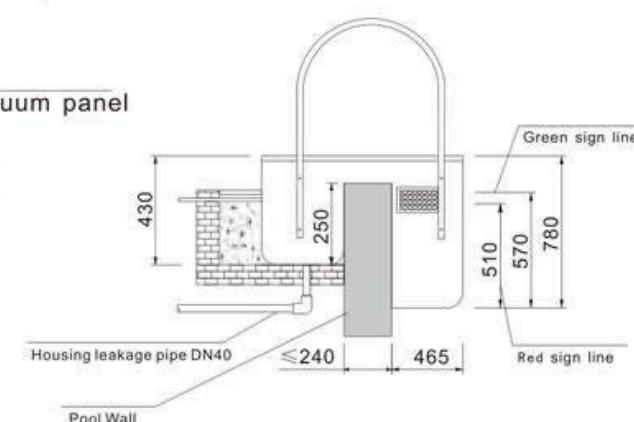
### TECHNICAL CHARACTERISTICS

| Dimensions | 1110x 670x 780mm | |
|---|---|---|
| Flow rate | 10m³/h | 15m³/h |
| Voltage | 220V / 50Hz or 60Hz | |
| Precision of filtration bag | ≤5u | |
| Operating noise | ≤50Db | |
| Material | Acrylic | |
| Installation | Wall mounting | |

### EQUIPMENT

| Filtration Pump | 1x1HP | 1x1.5HP |
|---|---|---|
| Filtration basket with bag | 1pc | |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Handle rail (S.S.) | 2pcs | |
| Ozone(optional) | 1pc | (options) |

### SYSTEM

| Filtration system | 1pc |
|---|---|
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |

Green sign line
430 250 510 570 780
Housing leakage pipe DN40 ≤240 465 Red sign line
Pool Wall

Pool Wall
Waste pipe DN40
Concrete Tile
Fiter system
Cable pipe DN25
1395 1150 670 235
Backfill 120 420 ≤240 800

## Wall-mounted Filter

### Model: KPS 8022

The enclosure of wall-mounted filter is made of ABS , so the filter is anti-acid anti-fading, and easy to clean Integrated filter installation without room, simple installation convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.
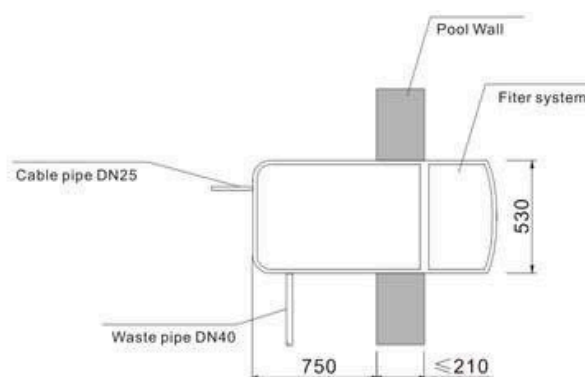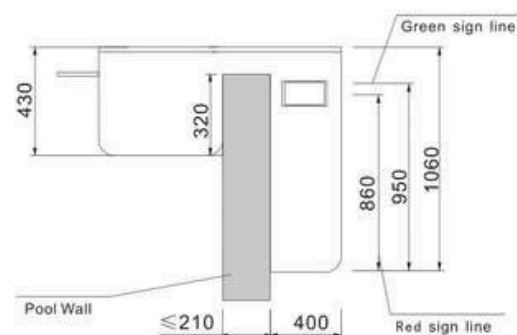


| TECHNICAL CHARACTERISTICS | |
| --- | --- |
| Dimensions | 1450x530x1060mm |
| Flow rate | 25m³/h |
| Voltage | 220V / 50Hz or 60Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | ABS |
| Installation | Wall mounting |
| EQUIPMENT | | |
| Filtration Pump | 1x2HP | |
| Filtration basket with bag | 1pc | |
| Light (warm white) | 1x LED | 10W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Ozone(optional) | 1pc | |
| SYSTEM | |
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |



## Inground Filter

### Model: KPS 8030

The enclosure of wall-mounted filter is made of high quality Acrylic, so the filter is anti-acid anti-fading, and easy to clean. Integrated filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. It's big flow rate for 8pcs filter bag.
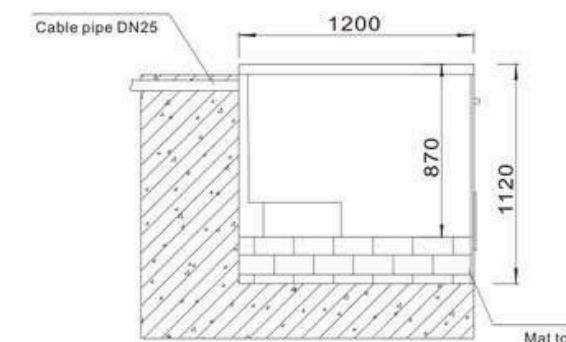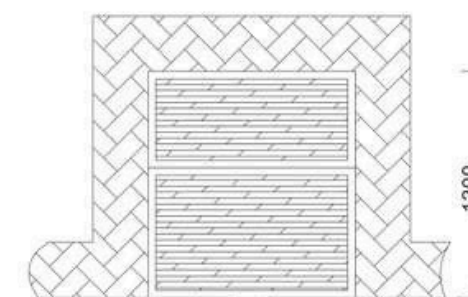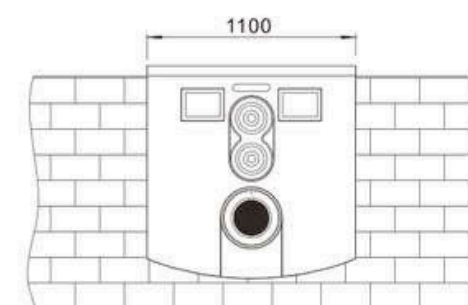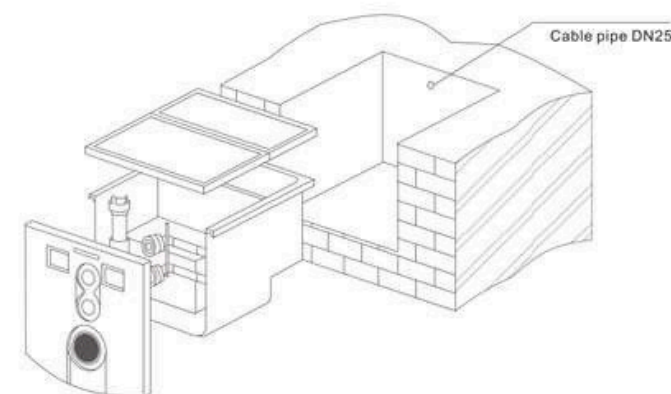


| TECHNICAL CHARACTERISTICS | |
| --- | --- |
| Dimensions | 1100x1200x1120mm |
| Flow rate | 47m³/h |
| Voltage | 220V / 50Hz or 60Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | Acrylic |
| Installation | Inground |
| EQUIPMENT | | |
| Filtration Pump | 1x4HP | |
| Filtration basket with bag | 8pc | |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs x 5" | |
| SYSTEM | |
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |

## Wall-mounted Filter

### Model: KPS 8029

The enclosure of wall-mounted filter is made of high quality Polyethylene. The wall-mounted filter is change to traditional sand filter. Now the filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.
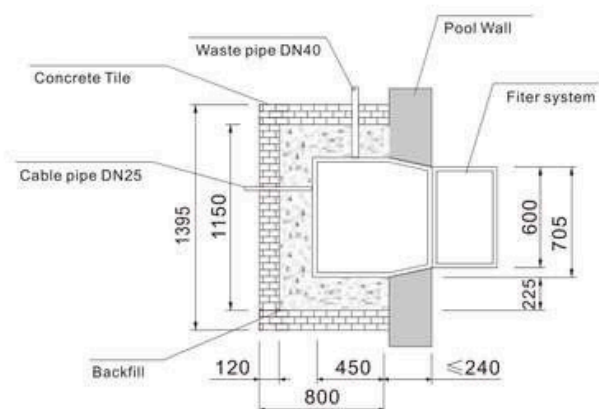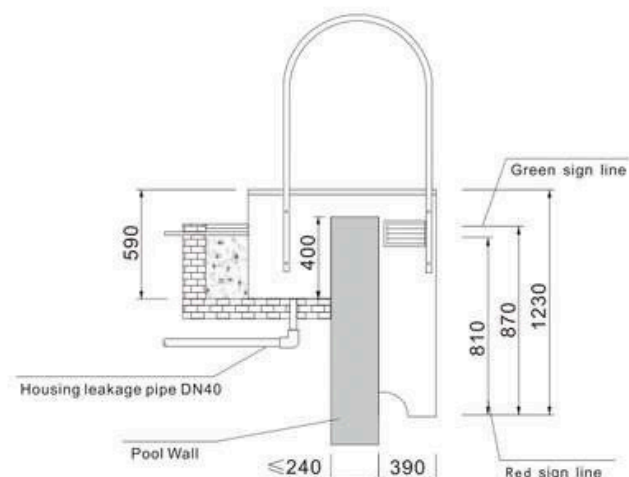
#### TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Dimensions | 1095x 705x 1230mm |
| Flow rate | 25m³/h |
| Voltage | 220V / 50Hz or 60Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | Polyethylene |
| Installation | Wall mounting |

#### EQUIPMENT

| | | |
|---|---|---|
| Filtration Pump | 1x2HP | |
| Filtration basket with bag | 1pc | |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Handle rail (S.S.) | 2pcs | |
| Ozone(optional) | 1pc | (options) |

#### SYSTEM

| | |
|---|---|
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |

Green sign line
590
400
870
1230
810
Housing leakage pipe DN40
Pool Wall
≤240
390
Red sign line

Waste pipe DN40
Pool Wall
Concrete Tile
Fiter system
Cable pipe DN25
1395
1150
600
705
225
Backfill
120
450
≤240
800

## Wall-mounted Filter

### Model: KPS 8021  (Children Swimming Pool)

The enclosure of wall-mounted filter is made of high quality Polyethylene. The wall-mounted filter is change to traditional sand filter. Now the filter installation without room, simple installation, convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.
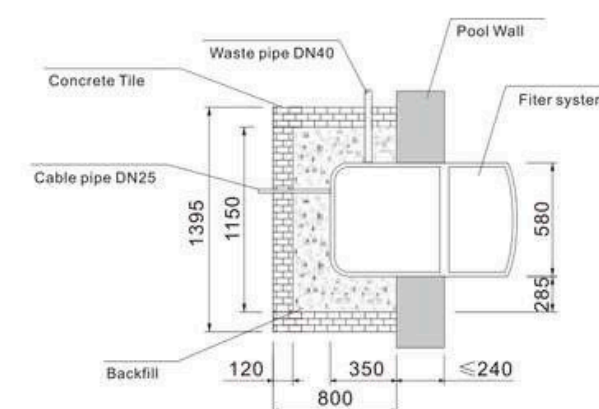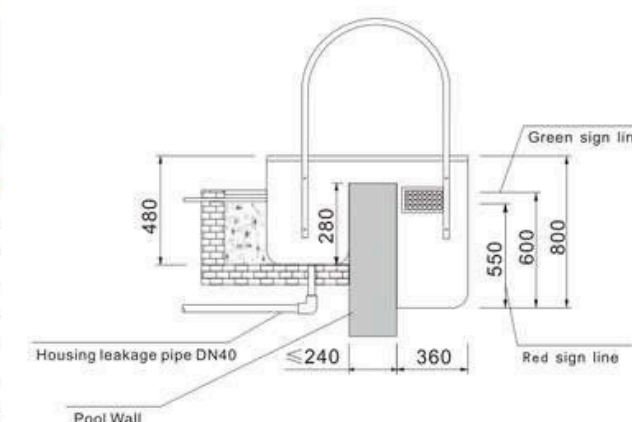
#### TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Dimensions | 950x580x800mm |
| Flow rate | 15m³/h |
| Voltage | 220V / 50Hz or 60Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | Acrylic |
| Installation | Wall mounting |

#### EQUIPMENT

| | | |
|---|---|---|
| Filtration Pump | 1x1.5HP | |
| Filtration basket with bag | 1pc | |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Handle rail (S.S.) | 2pcs | |
| Ozone(optional) | 1pc | (options) |

#### SYSTEM

| | |
|---|---|
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |

Green sign line
480
280
800
550
600
Housing leakage pipe DN40
≤240
360
Red sign line
Pool Wall

Waste pipe DN40
Pool Wall
Concrete Tile
Fiter system
Cable pipe DN25
1395
1150
580
285
Backfill
120
350
≤240
800

## Wall-mounted Filter

### Model: KPS 8023

The enclosure of wall-mounted filter is made of high quality . The wall-mounted filter is change to traditional sand filter. Now the filter installation without room, simple installation,convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.



1.filter shell
2.water injector
3.control box
4.drain valve
5.drain water pipe
6.water pump
7.active connector
8.chlorinator feeder
9.make air controller on/off
10.air controller on/off
11.spa jet
12.pool light
13.water filter
14.water inlet
15.pressure water purifier
16.Ozone disinfection
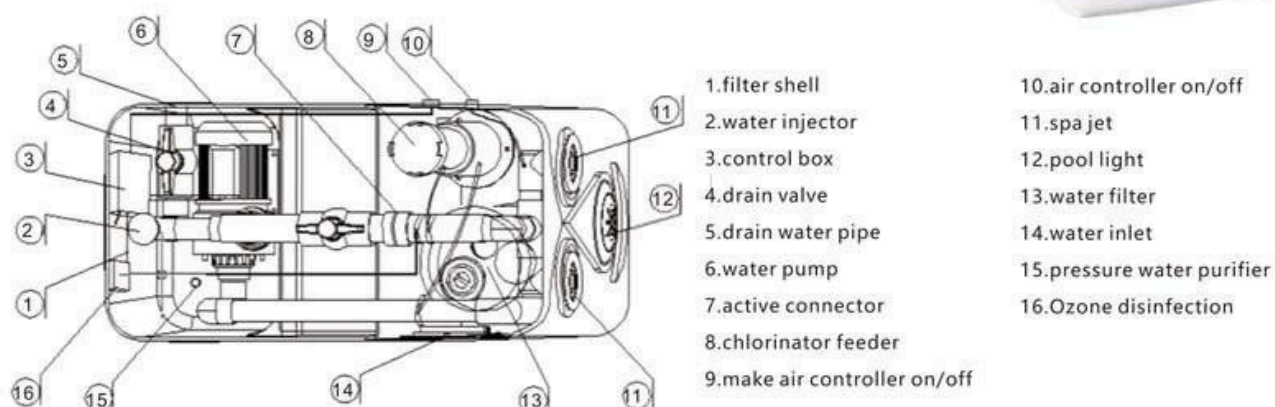
### TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Dimensions | 1050x550x860mm |
| Flow rate | 10m³/h |
| Voltage | 220V / 50Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | Polyethylene |
| Installation | Wall mounting |

### EQUIPMENT

| | | |
|---|---|---|
| Filtration Pump | 1x1HP | |
| Filtration basket with bag | 1pc | |
| Chlorine feeder | 1pc | |
| Light (warm white) | 1x LED | 10W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Ozone(optional) | 1pc | |

### SYSTEM

| | |
|---|---|
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |



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## Wall-mounted Filter

### Model: KPS 8032

The enclosure of wall-mounted filter is made of high quality . The wall-mounted filter is change to traditional sand filter. Now the filter installation without room, simple installation,convenient operation, excellent performance, thereby reducing the construction cost. The filter is made according to Countries codes and standards.
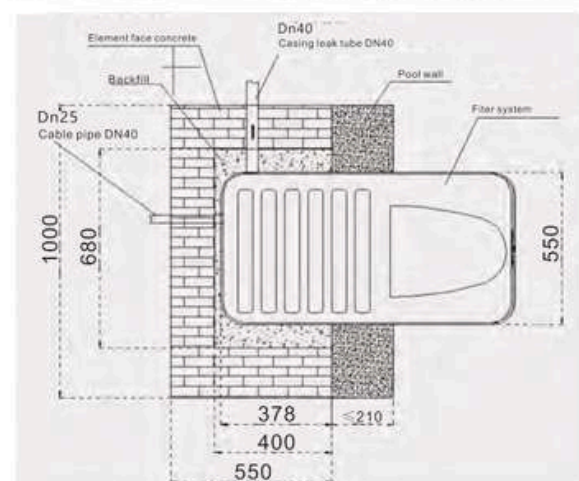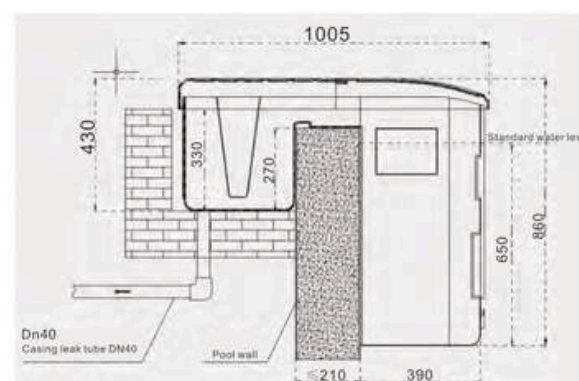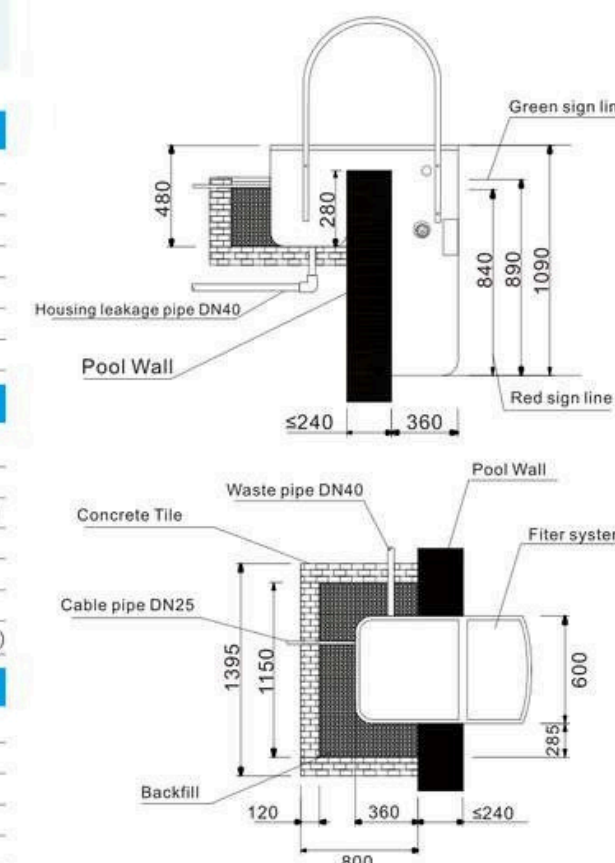


### TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Dimensions | 1095x 705x 600mm |
| Flow rate | 25m³/h |
| Voltage | 220V / 50Hz  or 60Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | Polyethylene |
| Installation | Wall mounting |

### EQUIPMENT

| | | |
|---|---|---|
| Filtration Pump | 1x2HP | |
| Filtration basket with bag | 1pc | |
| Light (warm white) | 1x LED | 12W/12V |
| Time controller | 1pc | |
| Swim jet | 2pcs | |
| Handle rail (S.S.) | 2pcs | |
| Ozone(optional) | 1pc | (options) |

### SYSTEM

| | |
|---|---|
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |

## Inground Filter

### Model: KPS 8019



The enclosure of wall-mounted filter is made of high quality Acrylic and fiberglass , so the filter is anti-acid anti-fading,and easy to clean. Integrated filter installation without room,simple installation, convenient operation,excellent performance,thereby reducing the construction cost.It's big flow rate for 8pcs filter bag
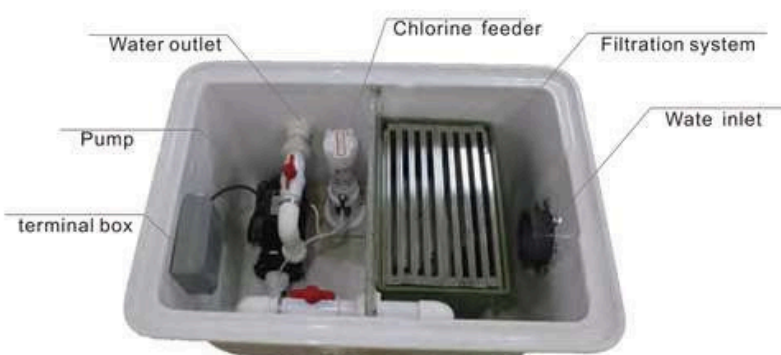


| TECHNICAL CHARACTERISTICS | |
|---|---|
| Dimensions | 1370x1000x720mm |
| Flow rate | 47m³/h |
| Voltage | 220V / 50Hz or 60Hz |
| Precision of filtration bag | ≤5u |
| Operating noise | ≤50Db |
| Material | Fiberglass |
| Installation | Inground |

| EQUIPMENT | |
|---|---|
| Filtration Pump | 1x4HP |
| Filtration basket with bag | 8pc |
| Chlorine feeder | 1pc |
| Time controller | 1pc |
| Swim jet | 2pcs x 5" |
| 4'' Connection inlet | 1pc |

| SYSTEM | |
|---|---|
| Filtration system | 1pc |
| Disinfection system | 1pc |
| Time control system | 1pc |
| Circle system | 1pc |
| Lighting system | 1pc |



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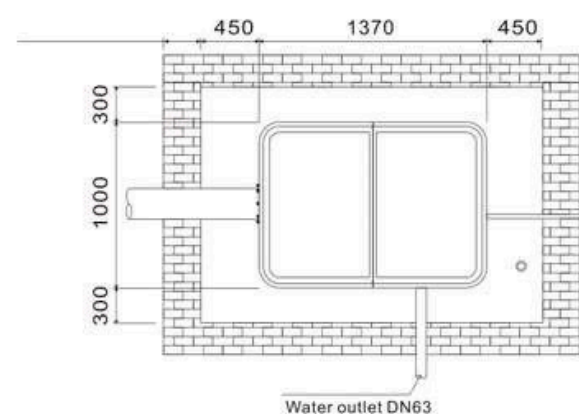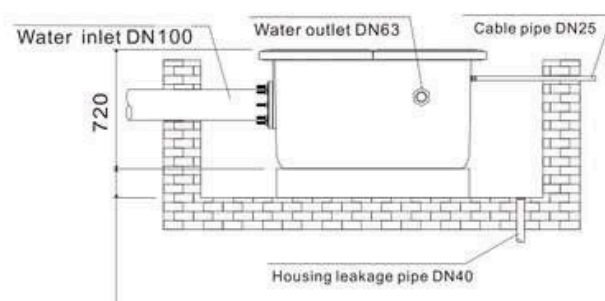
## Quartz sand filter

### Model: KPS 8017



The enclosure is made of high quality fiberglass and polyvinyl chloride, which is strong and durable, rust-proof, low temperature resistance and anti-UV light, etc. Equipped with filtering timing automatic control system and the automatic drainage system; Easy to install, no need a special machine room.

Notes: Massage pump、 salt chlorinator and automatic chlorine off-line feeder(Optional)

Complete Filtration
Complete Circulation
Dose Sterilization
Circulating water Pump
massage pump
Pressure Relief valve
Pressure Display
6-multi-port valve
Automatic Doser
Time Controller
Contactor



a： connect backwater inlet
b： connect Vacuum suction
c： connect skimmer
d： connect the outlet of the massage pump
e： connect the inlet of the massage pump
f： connect the water outlet
g： connect the sewage outlet

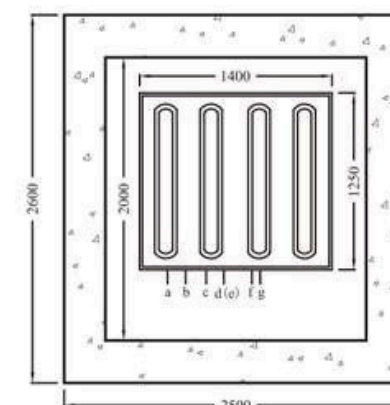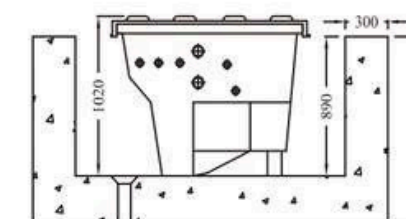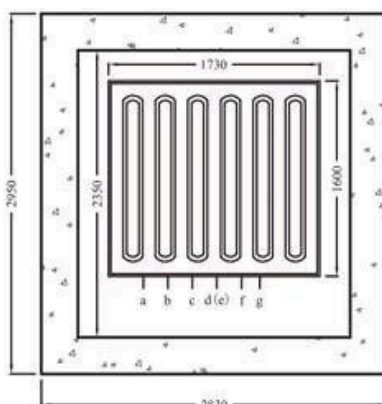| TECHNICAL CHARACTERISTICS | | |
|---|---|---|
| Power | 1HP/220V | 1.5HP/220V |
| Filter type | Sand filter φ500mm/ φ650mm | |
| Flow rate | 12m³/h | 16m³/h |
| External Dimension | 1400×1250×1020mm | |
| Disinfection | Sterilizer | |
| Water pump | 120w/220v | |
| Salt chlorinator | 15-50g/h（optional） | （options） |
| massage pump | 3HP/220V | （options） |
| UV | 65w/220v | （options） |
| CCOREL.250 | | （options） |

## Quartz sand filter
### Model: KPS 8018



The enclosure is made of high quality fiberglass and polyvinyl chloride, which is strong and durable, rust-proof, low temperature resistance and anti-UV light, etc. Equipped with filtering timing automatic control system and the automatic drainage system; Easy to install, no need a special machine room.

Notes: Massage pump、salt chlorinator and automatic chlorine off-line feeder(Optional)

Complete Filtration
Complete Circulation
Dose Sterilization
Circulating water Pump
massage pump
Pressure Relief valve
Pressure Display
6-multi-port valve
Automatic Doser
Time Controller
Contactor



a: connect backwater inlet
b: connect Vacuum suction
c: connect skimmer
d: connect the outlet of the massage pump
e: connect the inlet of the massage pump
f: connect the water outlet
g: connect the sewage outlet

### TECHNICAL CHARACTERISTICS

| Power | 2HP/220V | 3HP/220V | |
|---|---|---|---|
| Filter type | Sand filter φ800mm/ φ900mm | | |
| Flow rate | 26m³/h | 33m³/h | |
| External Dimension | 1730×1600×1280mm | | |
| Water pump | 120w/220v | | |
| Disinfection | Sterilizer | | |
| Salt chlorinator | 15-50g/h（optional) | | (options) |
| massage pump | 3HP/220V | | (options) |
| UV | 85w/220V | | (options) |
| CCOREL.250 | | | (options) |
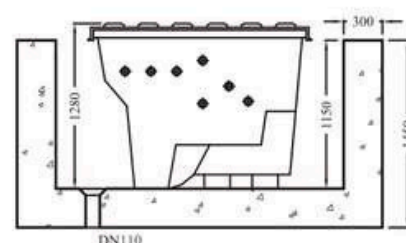


## Quartz sand filter
### Model: KPS 8010



In-ground filter are made of fiberglass and polyvinylchloride, which reasonable design and good-looking and durable. The in-ground does not need a machine house, which save construction cost, convenient operation and save maintenance cost. Multic use in-ground sand filter assemble complete set filtration configuration to high filtering capacity and to reach to back wash. According with swimming pool specifications and standards.
NOTES: Ozone and heater (optional)

### TECHNICAL CHARACTERISTICS

| Power | 1.5HP/220V | 2.0HP/220V |
|---|---|---|
| Filter type | Sand filter φ650mm/ φ700mm | |
| Flow rate | 16m³/h | 20m³/h |
| External Dimension | 1380×1180×1100mm | |
| Disinfection | sterilizer | |





a: connected wall return
b: connected skimmer
c: connected suction fitting
d: connected wall return(2)
e: connected backwash
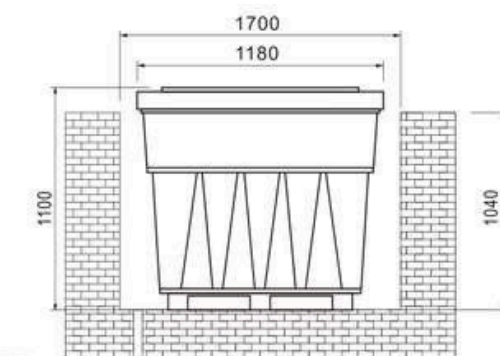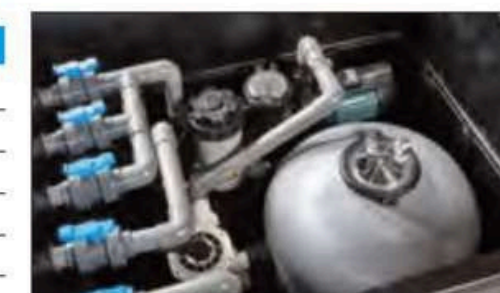
Housing leakge pipe DN50

Complete Filtration
Complete Circulation
Dose Sterilization
Circulating water Pump
Pressure Relief valve
Pressure Display
6-multi-port valve
Automatic Doser
Time Controller
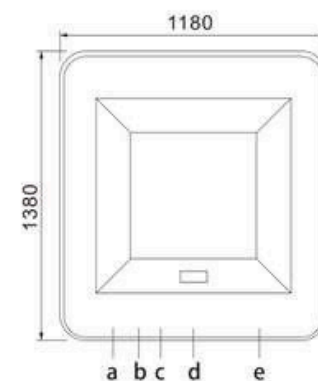Contactor

## Quartz sand filter

### Model: KPS 8011

In-ground filter are made of fiberglass and polyvinylchloride, which reasonable design and good-looking and durable. The in-ground does not need a machine house, which save construction cost, convenient operation and save maintenance cost. Multic use in-ground sand filter assemble complete set filtration configuration to high filtering capacity and to reach to back wash. According with swimming pool specifications and standards, it's the best choice for Big and commercail swimming pools.

NOTES: Ozone and heater (optional)

a: connected wall return
b: connected skimmer
c: connected suction fitting
d: connected wall return (2)
e: connected backwash

a b c d e
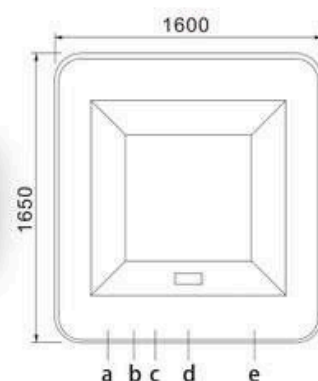
1600
1650
2200
1600
1260
1170

Housing leakge pipe DN50

Complete Filtration
Complete Circulation
Dose Sterilization
Circulating water Pump
Pressure Relief valve
Pressure Display
6-multi-port valve
Automatic Doser
Time Controller
Contactor

### TECHNICAL CHARACTERISTICS

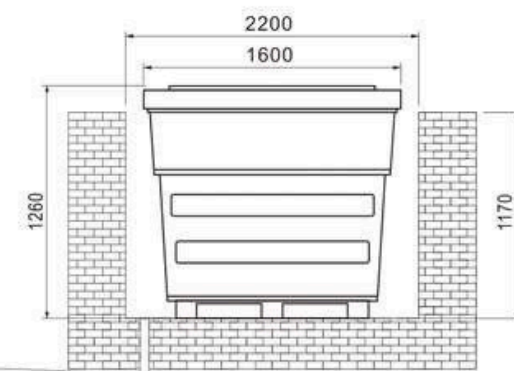| Power | 2HP/220V | 3HP/220V | |
|---|---|---|---|
| Filter type | Sand filter | φ800mm/ φ900mm/ φ1000mm | |
| Flow rate | 26m³/h | 33m³/h | 40.5m³/h |
| External Dimension | 1650 × 1600 × 1260mm | | |
| Disinfection | sterilizer | | |

## Polyester fiber filter

### Model: KPS 8012

In-ground filter are made of fiberglass and polyvinylchloride, which reasonable design and good-looking and durable. The in-ground does not need a machine house, which save construction cost, convenient operation and save maintenance cost. Multic use in-ground polyester fiber filter assemble complete set filtration configuration to high filtering capacity. According with swimming pool specifications and standards.

NOTES: Ozone and heater (optional)

### TECHNICAL CHARACTERISTICS

| Power | 3HP/220V |
|---|---|
| Filter type | Polyester fiber 2 × 75ft² |
| Filtering Capacity | 36m³/h |
| External Dimension | 1380 × 1180 × 1200mm |
| Disinfection | sterilizer |
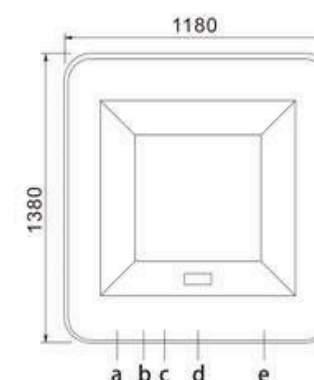
1180
1380

a: connected wall return
b: connected skimmer
c: connected suction fitting
d: connected wall return (2)

a b c d e

1700
1180
1100
1040
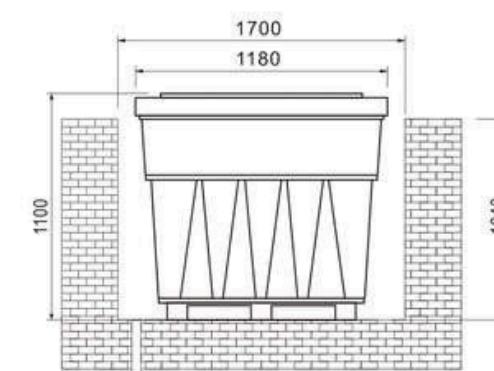
Housing leakge pipe DN50

### Time control box

GL-002

## Quartz sand filter

### Model: KPS 8015

The enclosure is made of high quality fiberglass and polyvinyl chloride, which is strong and durable, rust-proof, low temperature resistance and anti-UV light, etc. Equipped with filtering timing automatic control system and the automatic drainage system; Easy to install, no need a special machine room.

Notes: Massage pump、salt chlorinator and automatic chlorine off-line feeder(Optional)
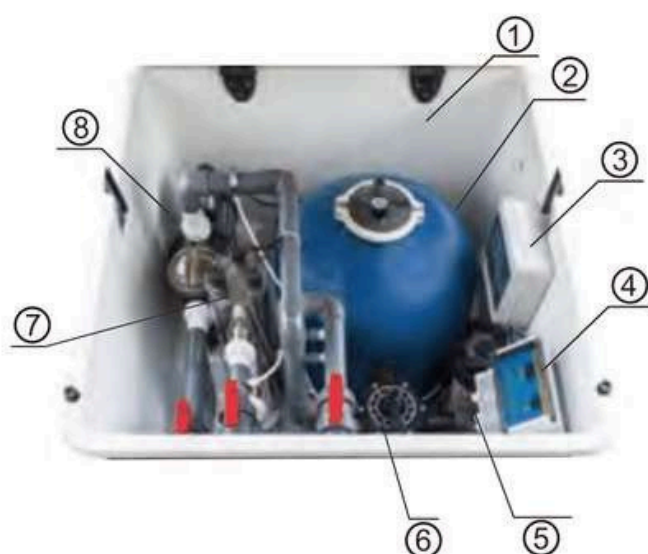
1.filter shell
2.sand filter
3.junction box
4.water quality controller
5.chlorinator feeder
6.Submersible pump
7. UV sterilizer
8.water pump
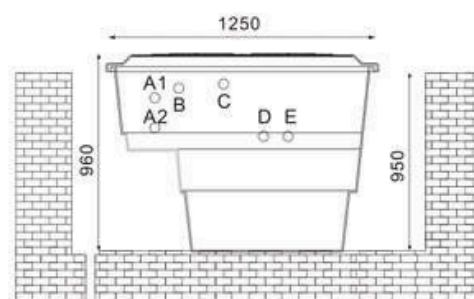
A:connect the water return,sunction fitting
B:connect the water outlet(after the water disinfection)
C:connect the water outlet(after the UV)
D:connect the water outlet(after the Submersible pump)
E:connect the water outlet(sand filter)

### TECHNICAL CHARACTERISTICS

| Power | 1HP/220v | 1.5HP/220v | |
|---|---|---|---|
| Filter type | Sand filter | φ525mm | φ625mm |
| Flow rate | 12m³/h | 16m³/h | |
| External Dimension | 1300x1250x960mm | | |
| Disinfection | Sterilizer | | |
| Water pump | 120w/220v | | |
| Salt chlorinator | 15g/h  25g/h  50g/h | | (options) |
| UV | 65w/220v | | (options) |
| CCOREL.250 | | | (options) |

---
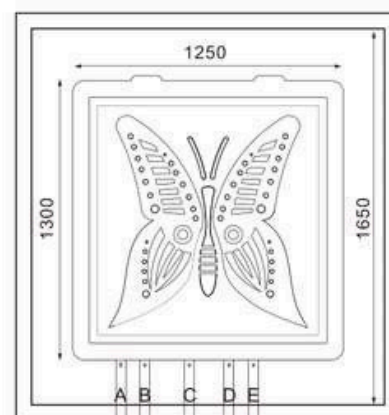
## Quartz sand filter
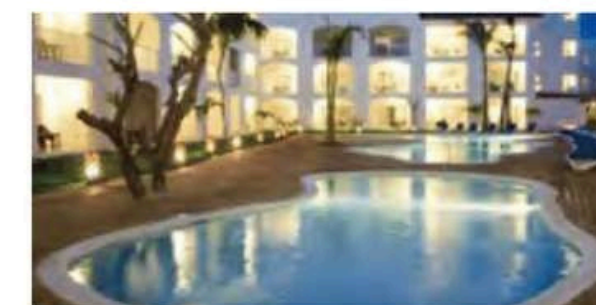
### Model: KPS 8016

The enclosure is made of high quality fiberglass and polyvinyl chloride, which is strong and durable, rust-proof, low temperature resistance and anti-UV light, etc. Equipped with filtering timing automatic control system and the automatic drainage system; Easy to install, no need a special machine room.

Notes: Massage pump、salt chlorinator and automatic chlorine off-line feeder(Optional)

1.filter shell
2.sand filter
3.chlorinator feeder
4.water pump
5.Submersible pump
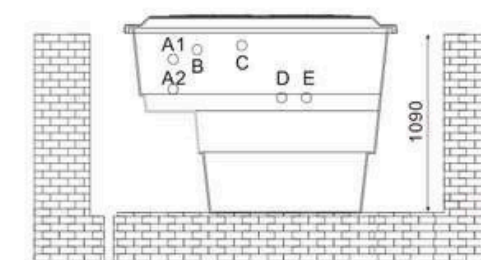
A:connect the water return,sunction fitting
B:connect the water outlet(after the water disinfection)
C:connect the water outlet(after the UV)
D:connect the water outlet(after the Submersible pump)
E:connect the water outlet(sand filter)

### TECHNICAL CHARACTERISTICS

| Power | 2HP/220v  3HP/220v | | |
|---|---|---|---|
| Filter type | Sand filter | φ800mm | φ900mm |
| Flow rate | 26m³/h | 33m³/h | |
| External Dimension | 1650x1700x1250mm | | |
| Disinfection | Sterilizer | | |
| Water pump | 120w/220v | | |
| Salt chlorinator | 15g/h  25g/h  50g/h | | (optional) |
| UV | 85w/220v | | (optional) |
| CCOREL.250 | | | (optional) |
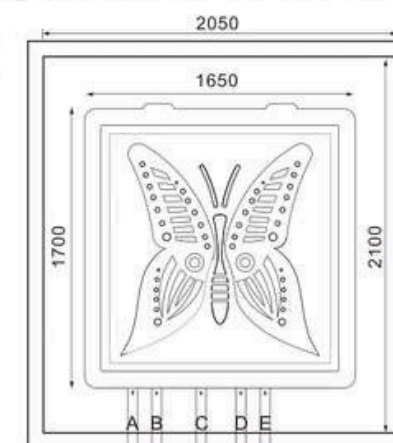
## Quartz sand filter

### Model: KPS 8013

The enclosure is made of high quality fiberglass and polyvinyl chloride, which is strong and durable, rust-proof, low temperature resistance and anti-UV light, etc. Equipped with filtering timing automatic control system and the automatic chlorine feeder ; Easy to install, no need a special machine room.



Complete Filtration
Complete Circulation
Dose Sterilization
Circulating water Pump

Pressure Relief valve
Pressure Display
6-multi-port valve
Automatic Doser
Time Controller
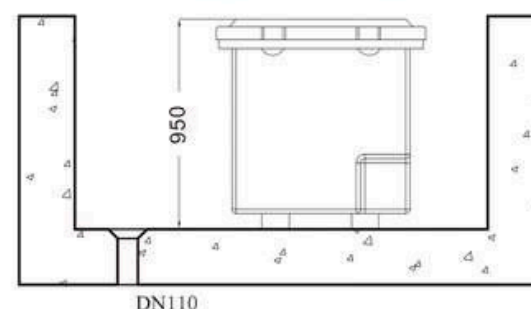


a : connect backwater inlet
b : connect the water outlet
c : connect the sewage outlet

DN110

### TECHNICAL CHARACTERISTICS

| Power | 0. 5HP 0.75HP 1.0HP/220v | |
|---|---|---|
| Filter type | Sand filter $\phi$ 400mm/ $\phi$ 450mm/ $\phi$ 525mm/ | |
| Flow rate | 8 m³/h 10 m³/h 12 m³/h | |
| External Dimension | 950x950x950mm | |
| Water pump | 120w/220v | (options) |
| Disinfection | Sterilizer | |

950
950

---
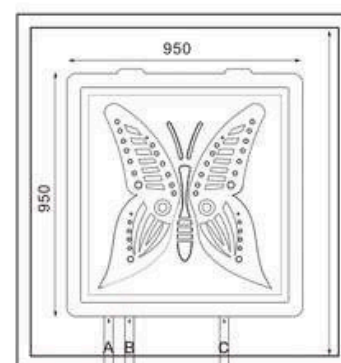
## Quartz sand filter

### Model: KPS 8027



The enclosure is made of high quality fiberglass and polyvinyl chloride, which is strong and durable, rust-proof, low temperature resistance and anti-UV light, etc. Equipped with filtering timing automatic control system and the automatic drainage system; Easy to install, no need a special machine room. Equipped with cartridge filter inside the box, easy to operate.



A:connect the water return
B:connect the water return
C:connect the water outlet
D:connect the water outlet (cartridge filtration)

DN25
Cable pipe DN25
water inlet
780
Water outlet
150
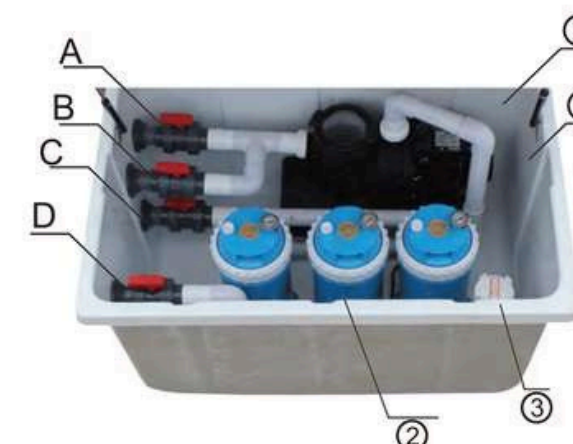
1.filter shell
2.cartridge filtration
3.chlorinator feeder
4.water pump

Wall 150 450 1450 450
300
1070
300
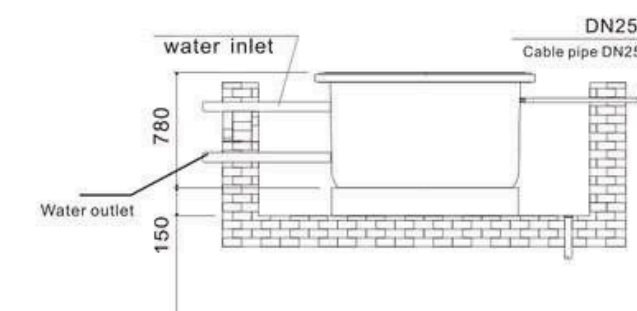
### TECHNICAL CHARACTERISTICS

| Power | 3.0HP/220v | |
|---|---|---|
| Filter type | cartridge filtration AF75x3pc | |
| Flow rate | 45m³/h | |
| External Dimension | 1450x1070x780mm | |
| Disinfection | Sterilizer | |
| Water pump | 120w/220v | (options) |
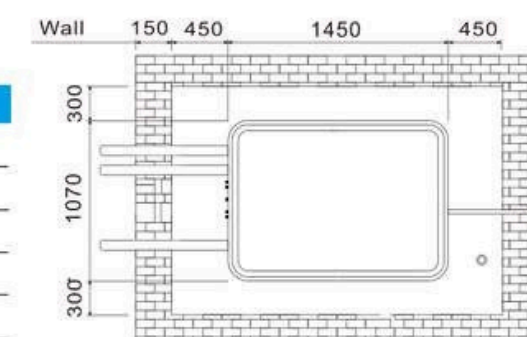
## Quartz sand filter

### Model: KPS 8035

The enclosure is made of high quality fiberglass and polyvinyl chloride, which is strong and durable, rust-proof, low temperature resistance and anti-UV light, etc. Equipped with filtering timing automatic control system Easy to install, no need a special machine room.
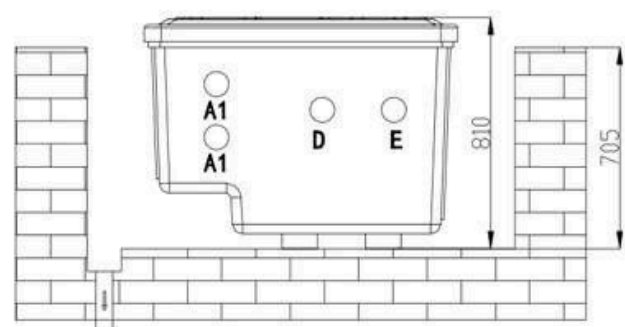


A:connect the water return,sunction fitting
D:connect the circulation outlet
E:connected backwash

### TECHNICAL CHARACTERISTICS

| Power | 0.75HP/220V | 1.0HP/220V |
|---|---|---|
| Filter type | sand fillter | φ450mm/φ550mm |
| Flow rate | 10m³/h | 12m³/h |
| External Dimension | 1150x1100x810mm | |
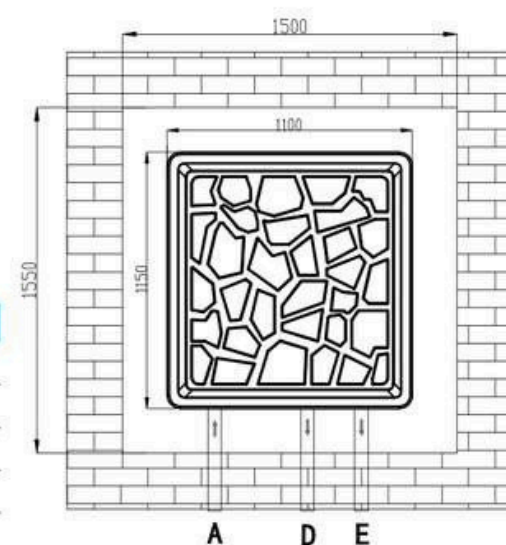
### Model: KPS 8031    (Pool Massage)



### TECHNICAL CHARACTERISTICS

| | | | |
|---|---|---|---|
| Model No. | PK8031    luxury Massage Filter | | |
| Material | Acrylic | | |
| Dimension | 1700(L)x1650(W)x1200(H)mm | | |
| Weight | | | |
| Color | while/bone color | | |
| Power | 220V/50Hz | | |
| Flow rate | 25 m³/h | | |
| Hydrotheraphy system | jet：26pc | air jet：30pc | s.s jet |
| | circulate jet：2pc | swim jet:1pc | |
| Filtering system | filter bag：2pc | heater | |
| | water return:2pc | | |
| | water proof box:1200x1000x500mm | | |
| Treatment | onoze：1pc (500mg/h, 132W) | | |
| Lighting | light：2 x 18W | | |
| Control panel | digital controller　（options） | | |
| | flow control valve　（options） | | |
| | air control valve　（options） | | |
| Pumps | filtration pump：1 x 2HP　（options） | | |
| | massage pump：1 x 2.5HP，1 x 3HP　（options） | | |
| | air blower：1 x 900W　（options） | | |
| Approval | CE Certification | | |

# ENHANCE YOUR LIFESTYLE
# EXPERIENCE PERFECT ENJOYMENT



## PARAMETER — Model: KPS 8801

| Dimensions | 6900mmX2220mmX1500mm |
|---|---|
| Capacity | 9000L |
| Seating | 2seats |
| Dry Weight | 1600kg |
| Filled Weight | 9000kg |
| Total Jets | 14pcs |

### Equipment

| High Performance Pumps | 2X2.8KW/380v |
|---|---|
| Circulation Pump | 1X0.5HP |
| Heater | 1X3KW |
| LED Light | 1pc |
| Synthetic Cabinet | 1pc |
| Drain | 1pc |
| Filtration | 2pc |
| Headrest | 2pc |
| 9-speed transmission controller | 1pcs |



## PARAMETER — Model: KPS 8601

| Dimensions | 5870mmx2200mmx1520mm |
|---|---|
| Capacity | 7600L(Approx) |
| Seating | 5seats+1lounger |
| Dry Weight | 1275kg(Approx) |
| Filled Weight | 8000kg(Approx) |
| Total Jets | 59pcs |

### Equipment

| High Performance Pumps | 2x2HP , 2x3HP |
|---|---|
| Circulation Pump | 2x0.5HP |
| Heater | 2x3kw |
| LED Light | 2pc |
| Blower | 400W |
| Aromatherapy | 1pc |
| Ozone | 1pc |
| Controller | 2pcs |
| Synthetic Cabinet | 1pc |
| Drain | 1pc |
| Filtration | 1pc |
| High Density Foam Insulation | 1pc |
| Headrest | 3pcs |



## PARAMETER — Model: KPS 8602

| Dimensions | 5850mmx2200mmx1600mm |
|---|---|
| Capacity | 8500L(Approx) |
| Seating | 4 seats |
| Dry Weight | 1300kg |
| Filled Weight | 11000kg |
| Total Jets | 53pcs |

### Equipment

| High Performance Pumps | 3x3HP |
|---|---|
| Circulation Pump | 1x0.5HP |
| Heater | 1x3kw |
| LED Light | 1pc |
| Blower | 400W |
| Aromatherapy | 1pc |
| Ozone | 1pc |
| Controller | 1pcs |
| Synthetic Cabinet | 1pc |
| Drain | 1pc |
| Filtration | 1pc |
| High Density Foam Insulation | 1pc |
| Headrest | 3pcs |

## PARAMETER — Model: KPS 8603

| Dimensions | 4180mmx2200mmx1430mm |
|---|---|
| Capacity | 5600L(Approx) |
| Seating | 2seats |
| Dry Weight | 1000kg |
| Filled Weight | 6500kg |
| Total Jets | 33pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 2x3HP,1x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pcs | Headrest | 3pcs |
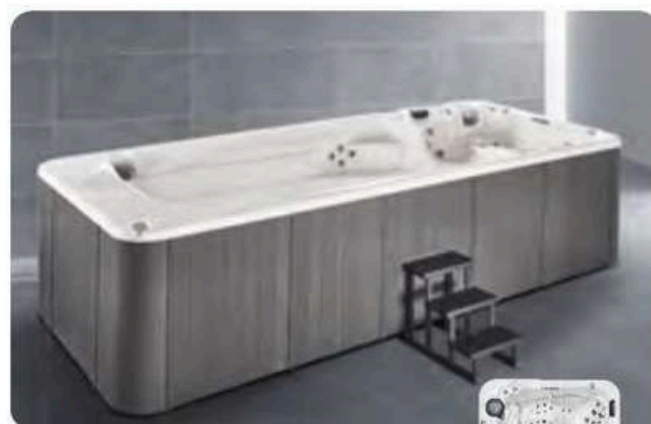


## PARAMETER — Model: KPS 8801A

| Dimensions | 5870mmx2280mmx1520mm |
|---|---|
| Capacity | 7600L |
| Seating | 2seats+1lounger |
| Dry Weight | 1275kg |
| Filled Weight | 8000kg |
| Total Jets | 60pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 3x3HP | | |
| Circulation Pump | 2x0.5HP | | |
| Heater | 2x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 2pcs | Headrest | 3pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8802

| Dimensions | 5700mmx2240mmx1520mm |
|---|---|
| Capacity | 7600L |
| Seating | 2seats |
| Dry Weight | 1275kg |
| Filled Weight | 8000kg |
| Total Jets | 46pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 3x3HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | | |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 2pcs |
| Synthetic Cabinet | 1pc | Fiberglass Base Tray | 1pc |
| Drain | 1pc | Lockable thermo Hard Cover | 1pc |
| Filtration | 1pc | Treated Timber Frame | 1pc |



## PARAMETER — Model: KPS 8803

| Dimensions | 4560mmx2240mmx1420mm |
|---|---|
| Capacity | 5600L |
| Seating | 3seats |
| Dry Weight | 1000kg |
| Filled Weight | 6500kg |
| Total Jets | 47pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 3x3HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | | |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 2pcs |
| Synthetic Cabinet | 1pc | Fiberglass Base Tray | 1pc |
| Drain | 1pc | Lockable thermo Hard Cover | 1pc |
| Filtration | 1pc | Treated Timber Frame | 1pc |

## PARAMETER — Model: KPS 8005

| Dimensions | 2100mmx1050mmx760mm |
|---|---|
| Capacity | 600L |
| Seating | 2seats |
| Dry Weight | 180kg |
| Filled Weight | 780kg |
| Total Jets | 23pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 1x2HP 2speed | | |
| Heater | 1x2kw | | |
| LED Light | 1pc | Drain | 1pc |
| Blower | 300W | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 2pcs |
| Synthetic Cabinet | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8005A

| Dimensions | 2100mmx1050mmx760mm |
|---|---|
| Capacity | 600L |
| Seating | 1lounger |
| Dry Weight | 180kg |
| Filled Weight | 780kg |
| Total Jets | 23pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 1x2HP 2speed | | |
| Heater | 1x2kw | | |
| LED Light | 1pc | Drain | 1pc |
| Ozone | 1pc | Filtration | 1pc |
| Controller | 1pc | Headrest | 1pcs |
| Synthetic Cabinet | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8006

| Dimensions | 2100mmx1650mmx790mm |
|---|---|
| Capacity | 950L |
| Seating | 2lounger+1Seats |
| Dry Weight | 300kg |
| Filled Weight | 1250kg |
| Total Jets | 24pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 1x3HP 2speed | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Drain | 1pc |
| Ozone | 1pc | Filtration | 1pc |
| Controller | 1pc | High Density Foam Insulation | 1pc |
| Synthetic Cabinet | 1pc | Headrest | 2pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8020

| Dimensions | 2000mmx2000mmx900mm |
|---|---|
| Capacity | 1400L |
| Seating | 4seats+1 loungers |
| Dry Weight | 350kg |
| Filled Weight | 1750kg |
| Total Jets | 33pcs |

### Equipment

| | | | |
|---|---|---|---|
| High Performance Pumps | 1x3HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Drain | 1pc |
| Ozone | 1pc | Filtration | 1pc |
| Controller | 1pc | High Density Foam Insulation | 1pc |
| Synthetic Cabinet | 1pc | Headrest | 2pcs |
| | | Fiberglass Base Tray | 1pc |

## PARAMETER  Model: KPS 8807

| Dimensions | 2200mmx2200mmx930mm |
| --- | --- |
| Capacity | 1250L |
| Seating | 3seats+2 loungers |
| Dry Weight | 380kg |
| Filled Weight | 1630kg |
| Total Jets | 42pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Drain | 1pc |
| LED Light | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pcs |
| Synthetic Cabinet | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER  Model: KPS 8808

| Dimensions | 2200mmx2200mmx930mm |
| --- | --- |
| Capacity | 1280L |
| Seating | 5seats+1 lounger |
| Dry Weight | 380kg |
| Filled Weight | 1660g |
| Total Jets | 45pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Drain | 1pc |
| LED Light | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pcs |
| Synthetic Cabinet | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER  Model: KPS 8805

| Dimensions | 2180mmx1600mmx880mm |
| --- | --- |
| Capacity | 1100L |
| Seating | 2seats+1lounger |
| Dry Weight | 280kg |
| Filled Weight | 1380kg |
| Total Jets | 34pcs |

**Equipment**

| High Performance Pumps | 1x3HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 300W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER  Model: KPS 8806

| Dimensions | 2180mmx1950mmx880mm |
| --- | --- |
| Capacity | 1480L |
| Seating | 4seats |
| Dry Weight | 380kg |
| Filled Weight | 1950kg |
| Total Jets | 50pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 2pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER  Model: KPS 8807

| Dimensions | 2130mmx2130mmx880mm |
| --- | --- |
| Capacity | 1480L |
| Seating | 3seats+1lounger |
| Dry Weight | 350kg |
| Filled Weight | 1950kg |
| Total Jets | 55pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pc |
| Controller | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER  Model: KPS 8808

| Dimensions | 2130mmx2130mmx880mm |
| --- | --- |
| Capacity | 1500L |
| Seating | 8seats |
| Dry Weight | 380kg |
| Filled Weight | 1900kg |
| Total Jets | 77pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pc |
| Controller | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER  Model: KPS 8809

| Dimensions | 2130mmx2130mmx880mm |
| --- | --- |
| Capacity | 1480L |
| Seating | 3seats+2lounger |
| Dry Weight | 380kg |
| Filled Weight | 1950kg |
| Total Jets | 57pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |



## PARAMETER  Model: KPS 8810

| Dimensions | 2130mmx2130mmx880mm |
| --- | --- |
| Capacity | 1450L |
| Seating | 4seats+1lounger |
| Dry Weight | 380kg |
| Filled Weight | 1880kg |
| Total Jets | 69pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| --- | --- | --- | --- |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |

## PARAMETER — Model: KPS 8811



| Dimensions | 2250mmx2250mmx880mm |
| Capacity | 1500L |
| Seating | 3seats+2lounger |
| Dry Weight | 380kg |
| Filled Weight | 1900kg |
| Total Jets | 78pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8812



| Dimensions | 2250mmx2250mmx860mm |
| Capacity | 1450L |
| Seating | 5seats+1lounger |
| Dry Weight | 380kg |
| Filled Weight | 1880kg |
| Total Jets | 71pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pc |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8011



| Dimensions | 2200mmx2200mmx940mm |
| Capacity | 1480L |
| Seating | 4seats+1lounger |
| Dry Weight | 350kg |
| Filled Weight | 1950kg |
| Total Jets | 50pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8012



| Dimensions | 2200mmx2200mmx940mm |
| Capacity | 1480L |
| Seating | 3seats+2lounger |
| Dry Weight | 380kg |
| Filled Weight | 1950kg |
| Total Jets | 61pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8002



| Dimensions | 2880mmx2200mmx950mm |
| Capacity | 2030L |
| Seating | 4seats+2lounger |
| Dry Weight | 450kg |
| Filled Weight | 2860kg |
| Total Jets | 68pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 6pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — JY8003



| Dimensions | 2350mmx2350mmx950mm |
| Capacity | 1700L |
| Seating | 3seats+2lounger |
| Dry Weight | 400kg |
| Filled Weight | 2200kg |
| Total Jets | 59pcs |

**Equipment**

| High Performance Pumps | 2x3HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — Model: KPS 8001



| Dimensions | 4000mmx2200mmx950mm |
| Capacity | 3000L |
| Seating | 6seats+2lounger |
| Dry Weight | 860kg |
| Filled Weight | 4230kg |
| Total Jets | 118pcs |

**Equipment**

| High Performance Pumps | 2x3HP, 1x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 400W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 2pcs |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 8pcs |
| | | Fiberglass Base Tray | 1pc |



## PARAMETER — JY8013



| Dimensions | 2100mmx1550mmx860mm |
| Capacity | 1100L |
| Seating | 2seats+1lounger |
| Dry Weight | 280kg |
| Filled Weight | 1380kg |
| Total Jets | 39pcs |

**Equipment**

| High Performance Pumps | 1x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | | |
| LED Light | 1pc | Synthetic Cabinet | 1pc |
| Blower | 300W | Drain | 1pc |
| Aromatherapy | 1pc | Filtration | 1pc |
| Ozone | 1pc | High Density Foam Insulation | 1pc |
| Controller | 1pc | Headrest | 3pcs |
| | | Fiberglass Base Tray | 1pc |

## PARAMETER Model: KPS 8015



| Dimensions | 2200mmx2200mmx940mm |
| Capacity | 1500L |
| Seating | 7seats |
| Dry Weight | 380kg |
| Filled Weight | 1900kg |
| Total Jets | 42pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 4pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |

## PARAMETER Model: KPS 8016



| Dimensions | 2200mmx2200mmx940mm |
| Capacity | 1450L |
| Seating | 5seats+1lounger |
| Dry Weight | 380kg |
| Filled Weight | 1880kg |
| Total Jets | 44pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |

## PARAMETER Model: KPS 8017



| Dimensions | 2200mmx2200mmx940mm |
| Capacity | 1550L |
| Seating | 4seats+1lounger |
| Dry Weight | 380kg |
| Filled Weight | 1920kg |
| Total Jets | 59pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |

## PARAMETER Model: KPS 8018



| Dimensions | 2200mmx2200mmx940mm |
| Capacity | 1500L |
| Seating | 3seats+2lounger |
| Dry Weight | 380kg |
| Filled Weight | 1900kg |
| Total Jets | 69pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 3pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |

## PARAMETER Model: KPS 8010



| Dimensions | 2200mmx2200mmx940mm |
| Capacity | 1400L |
| Seating | 6seats |
| Dry Weight | 380kg |
| Filled Weight | 1780kg |
| Total Jets | 44pcs |

**Equipment**

| High Performance Pumps | 2x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 300W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | 4pcs |
| Controller | 1pc | Fiberglass Base Tray | 1pc |

## PARAMETER Model: KPS 8010A



| Dimensions | 1900mmx1900mmx940mm |
| Capacity | 1450L |
| Seating | 4seats |
| Dry Weight | 360kg |
| Filled Weight | 1920g |
| Total Jets | 16pcs |

**Equipment**

| High Performance Pumps | 1x2HP | | |
| Circulation Pump | 1x0.5HP | | |
| Heater | 1x3kw | Synthetic Cabinet | 1pc |
| LED Light | 1pc | Drain | 1pc |
| Blower | 400W | Filtration | 1pc |
| Aromatherapy | 1pc | High Density Foam Insulation | 1pc |
| Ozone | 1pc | Headrest | |
| Controller | 1pc | Fiberglass Base Tray | 1pc |

### Control panel



Canadian Gecko control system

American Balboa control system

P23B32 SPA control

P15B66 SPA control
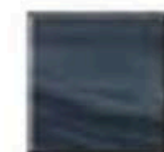
### Acryllc shell



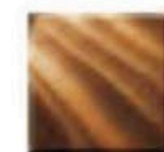6427 Silver white marble

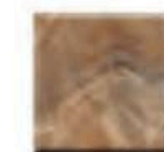6615 Summer sapphire

6696 White pearlescent

6811 Oceanwave

6878 Midnight

6256 Mayan copper

6240 Mediterranean sunset

9814 Gypsum

### Synthetic cabinet colors



Teak color

Red Brown

Grey

Coffee

## "P" Series Fiberglass Top Mount Filter

P400-700

PQ400-700

P750-1400

Bobbin-wound fiberglass reinforced tank is still the most popular standard in the industry after all.With UV-resistant surface finish, it is able to operate under prolong sunlight for years of reliability."P"series (P350-P1400)filters are equipped with a six-position, clamp style muliport vale and ABS laterals.

**Highlight Features:**
- Max operating pressue 36psi/2.5bar
- Max temperature of 43° C（109° F）
- Universal standard of union connection provided
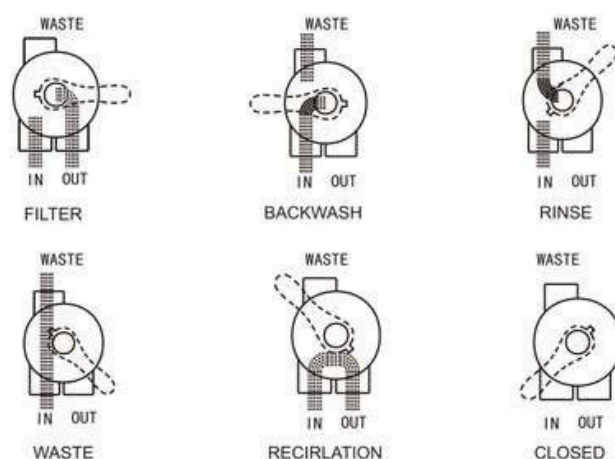- Suggested size of media:0.5-1.2mm
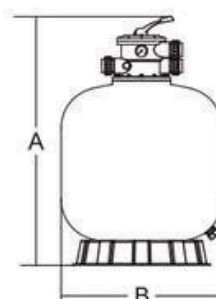
### Technical Characteristics

| Mode | Fiter Area(m²) | Vatve Connections | | Max Flow Rate | Gravel(kg) | A mm | B mm |
|------|----------------|-------------------|---|---------------|------------|------|------|
| P400 | 0.13 | 1.5 inch | 50mm | 8 m³/h | 35 | 760 | 400 |
| P450 | 0.16 | 1.5 inch | 50mm | 10 m³/h | 45 | 815 | 450 |
| P525 | 0.22 | 1.5 inch | 50mm | 12 m³/h | 85 | 880 | 525 |
| P625 | 0.30 | 1.5 inch | 50mm | 16 m³/h | 150 | 1005 | 625 |
| P700 | 0.40 | 1.5 inch | 50mm | 20 m³/h | 210 | 1100 | 700 |
| P700B | 0.40 | 2.0 inch | 63mm | 21 m³/h | 215 | 1150 | 700 |
| P750 | 0.45 | 2.0 inch | 63mm | 23 m³/h | 300 | 1180 | 750 |
| P800 | 0.50 | 2.0 inch | 63mm | 25 m³/h | 355 | 1310 | 800 |
| P900 | 0.64 | 2.0 inch | 63mm | 31 m³/h | 470 | 1380 | 900 |
| P1000 | 0.79 | 2.0 inch | 63mm | 36 m³/h | 620 | 1495 | 1000 |
| P1100 | 0.96 | 2.0 inch | 63mm | 42 m³/h | 800 | 1580 | 1100 |
| P1200 | 1.13 | 2.0 inch | 63mm | 45 m³/h | 900 | 1600 | 1200 |
| P1400 | 1.54 | 2.0 inch | 63mm | 56 m³/h | 1350 | 1810 | 1400 |

Note: For reference only

### Functions:6-Way Multiport Valve

WASTE / IN OUT — FILTER
WASTE / IN OUT — BACKWASH
WASTE / IN OUT — RINSE
WASTE / IN OUT — WASTE
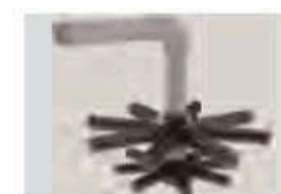WASTE / IN OUT — RECIRLATION
WASTE / IN OUT — CLOSED

## " SL " Series Fiberglass Side Mount Deep Bed Filter

SL Series Side Mount Deep Bed Filter offers a more thorough filtration with the standard of either 1.mm or 1.2mm depth sand bed which is suitbale for high filtration performance of domestic swimming pool.
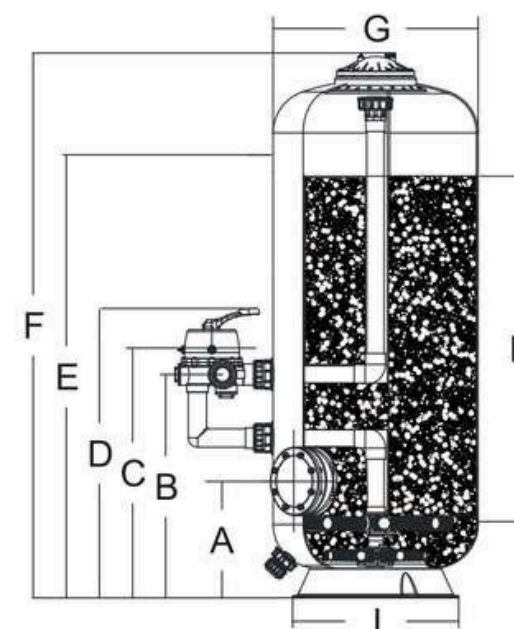
Lateral system

Manhole

**Highlight Features:**
- Max operating pressue 36psi/2.5bar
- Max temperature of 43° C（109° F）
- Maximun filtration velocity: 50m³/h/m²
- Universal standard of union connection provided
- Suggested size of media:0.5-1.2mm
- Dual layers of laterals
- 4″Sight glass
- 158mm manhole for servicing
- 2″ bottom drain

### Technical Characteristics

| Mode | Fiter Area(m²) | Vatve Connections | | Max Flow Rate | | Gravel(kg) |
|------|----------------|-------------------|---|---------------|---|------------|
| SL700-1.0 | 0.38 | 2.0 inch | 63mm | 253lpm | 15.20m³/h | 580 |
| SL700-1.2 | 0.38 | 2.0 inch | 63mm | 253lpm | 15.20m3/h | 696 |
| SL800-1.0 | 0.50 | 2.0 inch | 63mm | 333lpm | 20.00m³/h | 769 |
| SL800-1.2 | 0.50 | 2.0 inch | 63mm | 333lpm | 20.00m3/h | 914 |
| SL900-1.0 | 0.63 | 2.0 inch | 63mm | 420lpm | 25.2m³/h | 957 |
| SL900-1.2 | 0.63 | 2.0 inch | 63mm | 420lpm | 25.2m3/h | 1146 |
| SL900(C)-1.0 | 0.63 | 2.5 inch | 75mm | 525lpm | 31.50m³/h | 957 |
| SL900(C)-1.2 | 0.63 | 2.5 inch | 75mm | 525lpm | 31.50m³/h | 1146 |
| SL1000-1.0 | 0.78 | 2.0 inch | 63mm | 520lpm | 31.20m³/h | 1204 |
| SL1000-1.2 | 0.78 | 2.0 inch | 63mm | 520lpm | 31.20m3/h | 1436 |
| SL1000(C)-1.0 | 0.78 | 2.5 inch | 75mm | 650lpm | 39.00m³/h | 1204 |
| SL1000(C)-1.2 | 0.78 | 2.5 inch | 75mm | 650lpm | 39.00m³/h | 1436 |

| Mode | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | I mm |
|------|------|------|------|------|------|------|------|------|------|
| SL700-1.0 | 388 | 758 | 844 | 987 | 1320 | 1672 | 700 | 1000 | 576 |
| SL700-1.2 | 388 | 758 | 844 | 987 | 1520 | 1872 | 700 | 1200 | 576 |
| SL800-1.0 | 422 | 752 | 838 | 981 | 1313 | 1702 | 800 | 1000 | 800 |
| SL800-1.2 | 422 | 752 | 838 | 981 | 1513 | 1902 | 800 | 1200 | 800 |
| SL900-1.0 | 441 | 771 | 857 | 1000 | 1331 | 1735 | 900 | 1000 | 800 |
| SL900-1.2 | 441 | 771 | 857 | 1000 | 1531 | 1935 | 900 | 1200 | 800 |
| SL900(C)-1.0 | 441 | 834 | 931 | 1083 | 1531 | 1935 | 900 | 1000 | 800 |
| SL900(C)-1.2 | 441 | 834 | 931 | 1083 | 1531 | 1935 | 900 | 1200 | 800 |
| SL1000-1.0 | 515 | 885 | 971 | 1114 | 1406 | 1813 | 1000 | 1000 | 995 |
| SL1000-1.2 | 600 | 970 | 971 | 1199 | 1560 | 2013 | 1000 | 1200 | 995 |
| SL1000(C)-1.0 | 515 | 1033 | 1045 | 1282 | 1560 | 2013 | 1000 | 1000 | 995 |
| SL1000(C)-1.2 | 600 | 1033 | 1045 | 1282 | 1560 | 2013 | 1000 | 1200 | 995 |

Note:Suggested sand weight varies with differences in filter media size.For reference only

## "PS" Series Fiberglass Side Mount Filter



PS525-700

Bobbin-wound fiberglass reinforced tank is still the most popular standard in the industry after all.With UV-resistant surface finish, it is able to operate under prolong sunlight for years of reliability."PS"series filters are equipped with a six -position, clamp style muliport vale and ABS laterals.
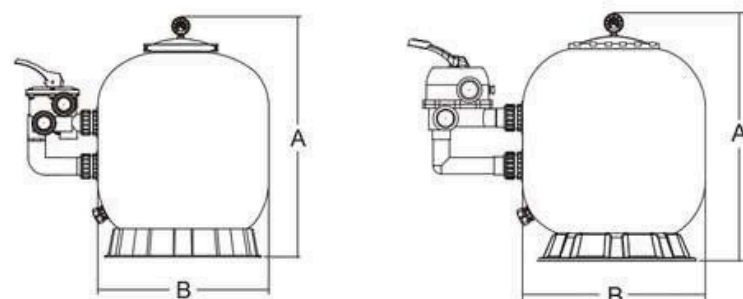


Highlight Features:
· Max operating pressue 36psi/2.5bar
· Max temperature of 43°C（109°F）
· Universal standard of union connection provided
· Suggested size of media:0.5-1.2mm



PS750-1400

### Technical Characteristics

| Mode | Fiter Area(m²) | Vatve Connections | | Max Flow Rate | Gravel(kg) | A mm | B mm |
|---|---|---|---|---|---|---|---|
| PS525 | 0.22 | 1.5 inch | 50mm | 12 m³/h | 85 | 780 | 525 |
| PS625 | 0.30 | 1.5 inch | 50mm | 16 m³/h | 150 | 880 | 625 |
| PS700 | 0.40 | 1.5 inch | 50mm | 20 m³/h | 210 | 945 | 700 |
| PS700B | 0.40 | 2.0 inch | 63mm | 21 m³/h | 215 | 945 | 700 |
| PS750 | 0.45 | 2.0 inch | 63mm | 23 m³/h | 300 | 960 | 750 |
| PS800 | 0.50 | 2.0 inch | 63mm | 25 m³/h | 355 | 1080 | 800 |
| PS900 | 0.64 | 2.0 inch | 63mm | 31 m³/h | 470 | 1100 | 900 |
| PS1000 | 0.79 | 2.0 inch | 63mm | 36 m³/h | 620 | 1285 | 1000 |
| PS1100 | 0.96 | 2.0 inch | 63mm | 42 m³/h | 800 | 1380 | 1100 |
| PS1200 | 1.13 | 2.0 inch | 63mm | 45 m³/h | 900 | 1500 | 1200 |
| PS1400 | 1.54 | 2.0 inch | 63mm | 56 m³/h | 1350 | 1580 | 1400 |

Note: For reference only

PS525-700



PS750-1400

## "PS" Series Fiberglass Side Mount Filter "PS"系列侧出纤维沙缸



PS1200－2350

NL Series Commercial Sand Filter satisfies the demand of different water treatment including pools installed within-floor cleaning systms , spa,fountainsand public swimming pool.

Highlight Features:
· Max operating pressue 36psi/2.5bar
· Max temperature of 43°C（109°F）
· Universal standard of union connection provided
· Suggested size of media:0.5-1.2mm
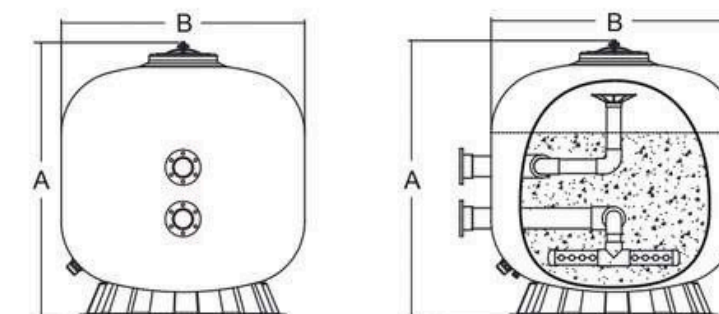



water inlet
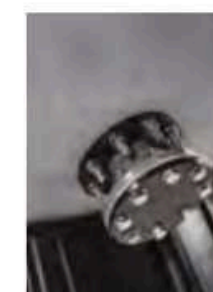

water outlet

### Technical Characteristics

| Mode | Fiter Area(m²) | Vatve Connections | | Max Flow Rate | Gravel(kg) | A mm | B mm |
|---|---|---|---|---|---|---|---|
| PS1200 | 1.13 | 3.0inch 法兰 | 90mm | 55m³/h | 900 | 1410 | 1200 |
| PS1400 | 1.54 | 3.0inch 法兰 | 90mm | 76m³/h | 1350 | 1570 | 1400 |
| PS1600 | 2.06 | 4.0inch 法兰 | 110mm | 100m³/h | 2300 | 1740 | 1600 |
| PS1800 | 2.52 | 6.0inch 法兰 | 160mm | 120m³/h | 2900 | 2040 | 1800 |
| PS2000 | 2.97 | 6.0inch 法兰 | 160mm | 145m³/h | 4000 | 2210 | 2000 |
| PS2300 | 4.43 | 8.0inch 法兰 | 200mm | 210m³/h | 6000 | 2510 | 2350 |
| PS2350 | 4.43 | 8.0inch 法兰 | 200mm | 210m³/h | 6600 | 2510 | 2350 |

Note: For reference only

### 4/5 Way Butterfly Valve



Maximun Working Pressure: 250kPa/36psi/2.5bar
Factory Testing Pressure: 400kPa/58psi/4.0bar
Maximum Water Temperature: 43°C(109°F)



4 Way butterfly valve

5 Way butterfly valve

## "FSB" Series Filtration Combo

Designed for easy set-up domestic pool,"FSF" Series filtration combo offers the right solution for home user who is looking for user-friendly and excellent filtration performance.FSF Series Filtration Combo includes top mount fiberglass filter tank,6-way muliport value,swimming pool pumps attached with base.

**Highlight Features:**
• Max operating pressue 36psi/2.5bar
• Max temperature of 43°C（109°F）
• Universal standard of union connection provided
• Suggested size of media:0.5-1.2mm
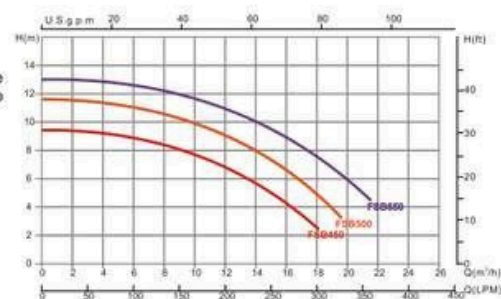
### Technical Characteristics

| Model No | Filter | Pump | Valve Connections | | Sand (kg) |
|---|---|---|---|---|---|
| FSB450-6W | S450 | SS075 | 1.5 inch | 50mm | 45 |
| FSB500-6W | S500 | SC100 | 1.5 inch | 50mm | 85 |
| FSB650-6W | S650 | SC150 | 1.5 inch | 50mm | 145 |

| Model No | A mm | B mm | C mm | D mm | | Max Flow Rate | |
|---|---|---|---|---|---|---|---|
| FSB450-6W | 730 | 790 | 360 | 449 | 760 | 135lpm | 8.10m³/h |
| FSB500-6W | 770 | 867 | 390 | 527 | 760 | 185lpm | 11.10m³/h |
| FSB650-6W | 850 | 967 | 430 | 627 | 760 | 260lpm | 15.60m³/h |

Note:Suggested sand weight varies with differences in filter media size.For reference only
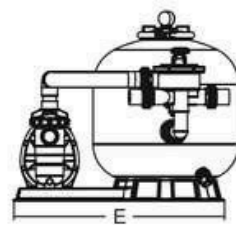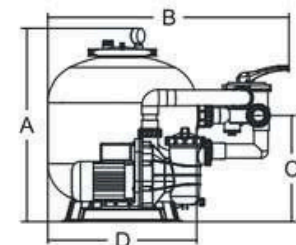
## "PSF" Series Filtration Combo

Designed for easy set-up domestic pool,"PSF" Series filtration combo offers the right solution for home user who is looking for user-friendly and excellent filtration performance.FSF Series Filtration Combo includes top mount fiberglass filter tank,6-way muliport value,swimming pool pumps attached with base.

**Highlight Features:**
• Max operating pressue 36psi/2.5bar
• Max temperature of 43°C（109°F）
• Universal standard of union connection provided
• Suggested size of media:0.5-1.2mm

### Technical Characteristics 参数表

| Model No | Max Flow Rate | Filter | Pump | Valve Connections | | Sand (kg) |
|---|---|---|---|---|---|---|
| PSF350-6W | 4.32 | P350 | STP35 | 1.5inch | 50mm | 20 |
| PSF400-6W | 6.48 | P400 | STP50 | 1.5inch | 50mm | 35 |
| PSF450-6W | 8.10 | P450 | STP75 | 1.5inch | 50mm | 45 |
| PSF525-6W | 11.1 | P525 | STP100 | 1.5inch | 50mm | 85 |
| PSF625-6W | 15.6 | P625 | STP120 | 1.5inch | 50mm | 150 |
| PSF450B-6W | 8.10 | P450 | SQP75 | 1.5inch | 50mm | 45 |
| PSF525B-6W | 11.1 | P525 | SQP100 | 1.5inch | 50mm | 85 |
| PSF625B-6W | 15.6 | P625 | SQP120 | 1.5inch | 50mm | 150 |
| PSF625C-6W | 15.6 | P625 | SQP150 | 1.5inch | 50mm | 150 |

Note:Suggested sand weight varies with differences in filter media size.For reference only
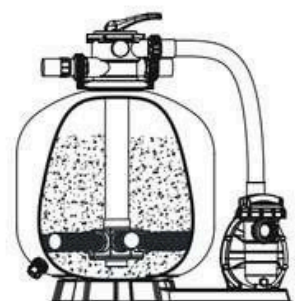
## Stainless steel filter series
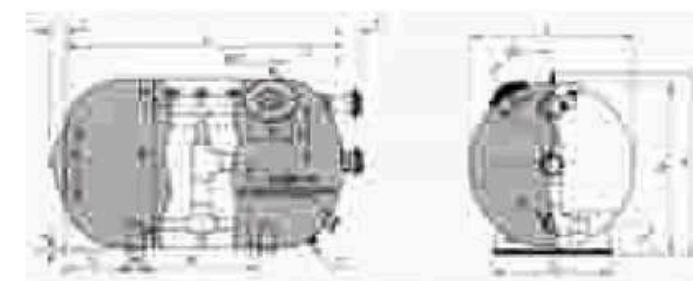
### Top-mount sand filter

Top-mount sand filter

| Model No. | (mm) Tank dia | (mm) Hight | (inch) Pipe size | (m²) FILTER AREA | (kg) Silca sand | (m³/h) Flow | (kg/cm²) Pressure |
|---|---|---|---|---|---|---|---|
| D400 | 400 | 800 | 1.5 | 0.13 | 70 | 6.7 | 2.5 |
| D500 | 500 | 870 | 1.5 | 0.22 | 100 | 10.8 | 2.5 |
| D600 | 600 | 970 | 1.5 | 0.36 | 170 | 16.4 | 2.5 |
| D700 | 700 | 1000 | 2.0 | 0.41 | 190 | 21.3 | 2.5 |
| D800 | 800 | 1160 | 2.0 | 0.51 | 300 | 26.8 | 2.5 |
| D900 | 900 | 1260 | 2.0 | 0.65 | 400 | 32.6 | 2.5 |
| D1000 | 1000 | 1270 | 2.0 | 0.81 | 500 | 40.3 | 2.5 |

### Side-mount sand filter

Side-mount sand filte

| Model No. | (mm) Tank dia | (mm) Hight | (inch) Pipe size | (m²) FILTER AREA | (kg) Silca sand | (m³/h) Flow | (kg/cm²) Pressure |
|---|---|---|---|---|---|---|---|
| D1200 | 1200 | 1450 | 3 | 1.14 | 1100 | 55 | 2.5 |
| D1400 | 1400 | 1570 | 4 | 1.56 | 1900 | 76 | 2.5 |
| D1600 | 1600 | 1760 | 4 | 2.01 | 2300 | 100 | 2.5 |
| D1800 | 1800 | 2040 | 4 | 2.54 | 2900 | 129 | 2.5 |
| D2000 | 2000 | 2240 | 6 | 2.97 | 4600 | 147 | 2.5 |
| D2200 | 2200 | 2520 | 6 | 4.10 | 5800 | 218 | 2.5 |
| D2300 | 2300 | 2550 | 6 | 4.43 | 6000 | 220 | 2.5 |
| D2500 | 2500 | 2680 | 8 | 4.89 | 6700 | 240 | 2.5 |

ToP-mount sand filter

### Top-mount sand filter

| Code | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 040416 | 1800 | 1700 | 400 | φ400 | 1600 | φ160 | 1320 | 100 | 1050 | 120 | φ500 | 480 | 260 | 870 | 990 | 250 | 360 | 900 | 440 | 100 | 2350 |
| 040418 | 2020 | 1920 | 400 | φ400 | 1800 | φ160 | 1480 | 100 | 1050 | 120 | φ500 | 500 | 260 | 1080 | 1090 | 250 | 460 | 1000 | 440 | 100 | 2800 |
| 040420 | 2260 | 2160 | 600 | φ400 | 2000 | φ160 | 1640 | 120 | 1050 | 120 | φ500 | 700 | 300 | 1100 | 1270 | 350 | 380 | 1120 | 550 | 160 | 3000 |
| 040424 | 2660 | 2560 | 600 | φ400 | 2400 | φ160 | 2300 | 120 | 1050 | 120 | φ500 | 900 | 300 | 1480 | 1470 | 350 | 580 | 1320 | 550 | 160 | 3000 |
| 040425 | 2760 | 2660 | 600 | φ400 | 2500 | φ160 | 2300 | 120 | 1050 | 120 | φ500 | 1050 | 300 | 1600 | 1520 | 350 | 630 | 1370 | 550 | 160 | 3000 |

## Cartridge filtration

Cartridge filtration is an effective trouble-free proven method of filtration. Pool water enters the filter and passes through a polyester single element cartridge. Suspended particles are trapped and the water is returned to the pool. As the build-up of dirt in the element increases, so the water pressure rises and the flow decreases. When the pressure reaches an unacceptable level, the element must be removed and cleaned .

### Technical Characteristics

| Model | High A (mm) | High B (mm) | Diameter C (mm) | Diameter D (mm) | Filtration Area (m²) | Design Flow (m³/h) |
|---|---|---|---|---|---|---|
| AF25 | 445 | 387 | 225 | 397 | 2.25 | 5.5 |
| AF50 | 625 | 567 | 225 | 397 | 4.63 | 11.4 |
| AF75 | 805 | 747 | 225 | 397 | 7.00 | 17.0 |
| AF100 | 985 | 927 | 225 | 397 | 9.38 | 22.9 |
| AF150 | 1165 | 1107 | 225 | 397 | 13.72 | 33.4 |

## NEW "PB" Series Pump

NEW

NEW "PB" series heavy duty pump delivers high flow and energy efficiency ultra performance.It is suitable or commercial swimming poo .2 inch suction . Ring lock seal design to eliminate suction leaks and to maximize suction efficiency.



**overall dimension**
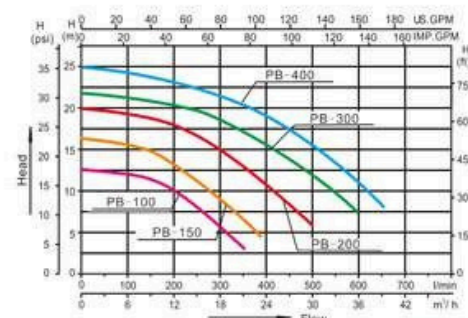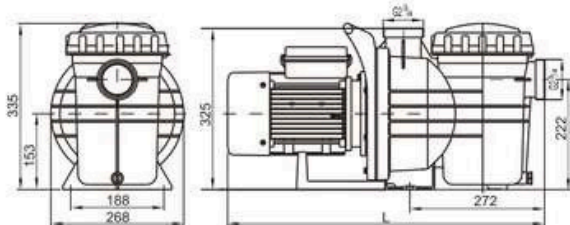


### Technical Characteristics

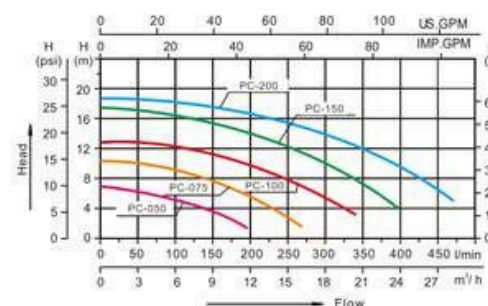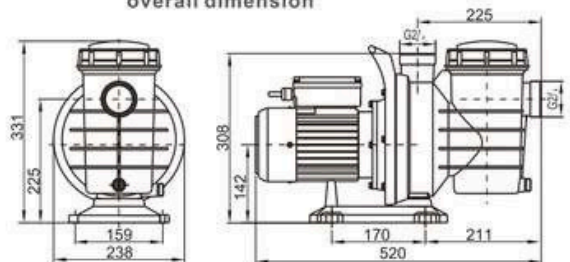| New Model | Power(P1) | | Qmax (l/min) | Hmax (m) | V | Packing size (mm) |
|---|---|---|---|---|---|---|
| | kW | HP | | | | |
| PB-100 | 0.9 | 1.0 | 350 | 12.5 | 220 | 675x315x420 |
| PB-150 | 1.1 | 1.5 | 380 | 16.5 | 220 | 675x315x420 |
| PB-200 | 1.5 | 2.0 | 500 | 20 | 220 | 675x315x420 |
| PB-300 | 2.2 | 3.0 | 600 | 22 | 220 | 675x315x420 |
| PB-300 | 2.2 | 3.0 | 600 | 22 | 380 | 675x315x420 |
| PB-400 | 3.0 | 4.0 | 650 | 25 | 380 | 700x315x420 |

## NEW "PC" Series Pump

NEW

NEW "PC" series swimming pool pump is designed for medium head installation in medium or domestic pool.1.5 inch suction and discharge port with transparent lid. It operates at a low decibel and easy maintenance.



**overall dimension**



### Technical Characteristics

| New Model | Qmax (l/min) | Hmax (m) | V/Hz | Power(P1) | | (Amps) | Fitting size (mm) | (Kg) |
|---|---|---|---|---|---|---|---|---|
| | | | | kW | HP | | | |
| PC-050 | 195 | 7 | 220-240/50 | 0.37 | 0.50 | 1.9 | 48.5or50 | 9.3 |
| PC-075 | 255 | 10 | 220-240/50 | 0.55 | 0.75 | 2.7 | 48.5or50 | 9.5 |
| PC-100 | 340 | 12.5 | 220-240/50 | 0.75 | 1.0 | 3.8 | 48.5or50 | 9.7 |
| PC-150 | 390 | 17.5 | 220-240/50 | 1.1 | 1.5 | 5.8 | 48.5or50 | 10.9 |
| PC-200 | 470 | 18.5 | 220-240/50 | 1.5 | 2.0 | 7.0 | 48.5or50 | 11.5 |

## "PC" Series Pump

"PC" series swimming pool pump is designed for medium head installation in medium or domestic pool.1.5 inch suction and discharge port with transparent lid.It operates at a low decibel and easy maintenance.



### Hightlight Features :
- Asynchronous, Two poles
- Class insulation : 130
- IPX5 Waterproof standard
- Built-in thermal protection
- Overload protection
- Available in 50Hz or 60Hz with 220v/380v/110v
- Special design union compatible for bothImperial and Metric measurement standard
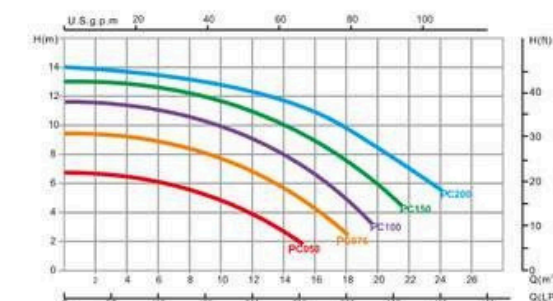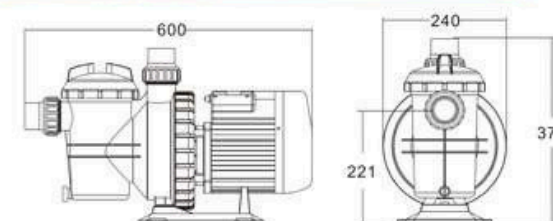


### Technical Characteristics

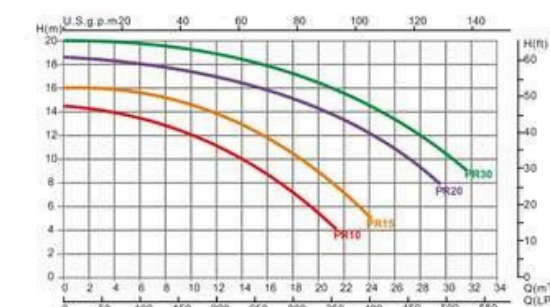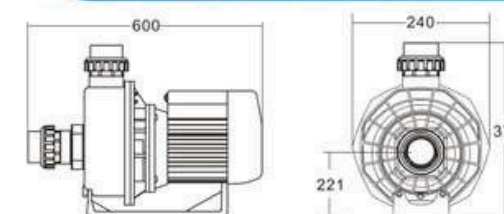| Model | Intput power | Horsepower | Port size | | Weight (kg) |
|---|---|---|---|---|---|
| PC050 | 0.51kW | 0.5hp | 1.5 inch | 50mm | 10.40 |
| PC075 | 0.75kW | 0.75hp | 1.5 inch | 50mm | 12.10 |
| PC100 | 0.97kW | 1.0hp | 1.5 inch | 50mm | 13.40 |
| PC150 | 1.30kW | 1.5hp | 1.5 inch | 50mm | 14.90 |
| PC200 | 1.71kW | 2.0hp | 1.5 inch | 50mm | 15.40 |

## "PR" Series Pump

"PR" series heavy duty pump delivers high flow and energy efficiency ultra performance.It is suitable or commercial spa poo;.2 inch suction and discharge port with transparent lid.Ring lock seal design to eliminate suction leaks and to maximize suction efficiency.



### Hightlight Features :
- Asynchronous, Two poles
- Class insulation : 130
- IPX5 Waterproof standard
- Built-in thermal protection
- Overload protection
- Available in 50Hz or 60Hz with 220v/380v/110v
- Special design union compatible for bothImperial and Metric measurement standard



### Technical Characteristics

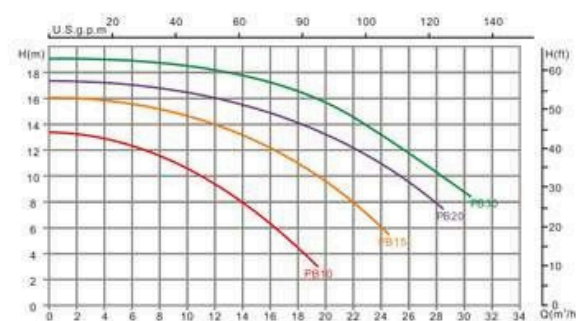| Model | Intput power | Horsepower | Port size | | Weight (kg) |
|---|---|---|---|---|---|
| PR10 | 0.97kW | 1.0hp | 2.0 inch | 63mm | 14.70 |
| PR15 | 1.30kW | 1.5hp | 2.0 inch | 63mm | 16.30 |
| PR20 | 1.80kW | 2.0hp | 2.0 inch | 63mm | 19.70 |
| PR30 | 2.18kW | 3.0hp | 2.0 inch | 63mm | 22.10 |

## "PB" Series Pump

"PB" series heavy duty pump delivers high flow and energy efficiency ultra performance. It is suitable or commercial swimming poo;.2 inch suction and discharge port with transparent lid. Ring lock seal design to eliminate suction leaks and to maximize suction efficiency.

**Hightlight Features:**
- Asynchronous. Two poles
- Class insulation: 130
- IPX5 Waterproof standard
- Built-in thermal protection
- Overload protection
- Available in 50Hz or 60Hz with 220v/380v/110v
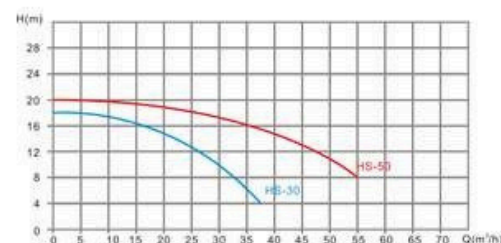- Special design union compatible for both Imperial and Metric measurement standard

### Technical Characteristics

| Model | Intput power | Horsepower | Port size | | Weight (kg) |
|---|---|---|---|---|---|
| PB10 | 0.97kW | 1.0hp | 2.0 inch | 63mm | 16.00 |
| PB15 | 1.30kW | 1.5hp | 2.0 inch | 63mm | 17.00 |
| PB20 | 1.80kW | 2.0hp | 2.0 inch | 63mm | 23.00 |
| PB30 | 2.18kW | 3.0hp | 2.0 inch | 63mm | 24.00 |
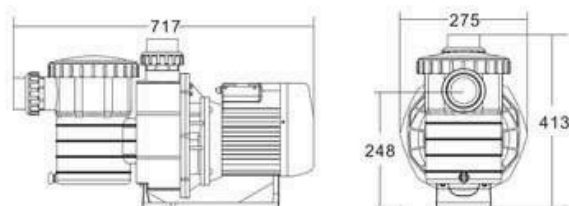
## "HS" Series Pump

### Technical Characteristics

| Model | Qmax (m³/h) | Hmax (m) | V/Hz | Power | | Inlet Φ D(inch) | Qutle Φ E(inch) |
|---|---|---|---|---|---|---|---|
| | | | | kW | HP | | |
| HS-30 | 38 | 18 | 380/50 | 2.2 | 3 | 2.5"/75mm | 2.5"/75mm |
| HS-50 | 55 | 20 | 380/50 | 3.8 | 5 | 2.5"/75mm | 2.5"/75mm |

## " P " Series Pump
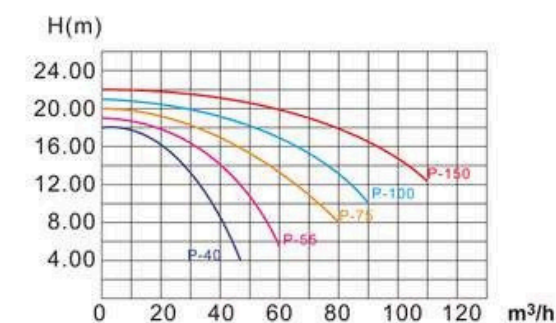
### Technical Characteristics

| Model | Qmax (m³/h) | Hmax (m) | V/Hz | Power | | Inlet Φ D(inch) | Qutle Φ E(inch) |
|---|---|---|---|---|---|---|---|
| | | | | kW | HP | | |
| P-40 | 48 | 18 | 380/50 | 3 | 4 | 3.0"/90mm | 3.0"/90mm |
| P-55 | 60 | 19 | 380/50 | 4 | 5.5 | 3.0"/90mm | 3.0"/90mm |
| P-75 | 80 | 20 | 380/50 | 5.5 | 7.5 | 3.0"/90mm | 3.0"/90mm |
| P-100 | 95 | 21 | 380/50 | 7.5 | 10 | 3.0"/90mm | 3.0"/90mm |
| P-150 | 110 | 22 | 380/50 | 11 | 15 | 3.0"/90mm | 3.0"/90mm |

## "FD" Series Pump
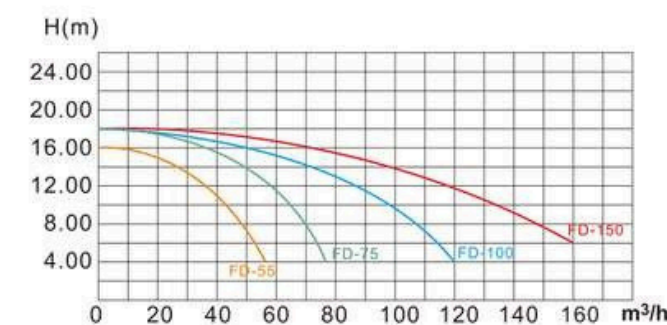
### Technical Characteristics

| Model | Qmax (m³/h) | Hmax (m) | V/Hz | inlet flange (mm) | outlet flange (mm) | Inlet Φ D(inch) | Qutle Φ E(inch) |
|---|---|---|---|---|---|---|---|
| FD-55 | 60 | 16 | 380/50 | 4-M12Φ90 | 4-Φ18Φ75 | Φ86 | Φ63 |
| FD-75 | 75 | 18 | 380/50 | 4-M12Φ90 | 4-Φ18Φ90 | Φ86 | Φ63 |
| FD-100 | 120 | 18 | 380/50 | 8-Φ18Φ110 | 4-Φ18Φ90 | Φ100 | Φ80 |
| FD-150 | 160 | 18 | 380/50 | 8-Φ18Φ110 | 4-Φ18Φ90 | Φ100 | Φ80 |

## Swim Jet 2000



### Swim jet PK2000

* Jet Swim house made of stainless steel, front and handle made of polished acid-proof stainless steel AISI 304. For mounting in concrete, wood or building block walls.
* Lpump power: 3KW
* Control box including contactor and overload protection
* Air mixture control
* Air mixture hose
* Hose connectors
* Hose clamps
* Hose for suction and pressure
* Valves

### Technical Characteristics

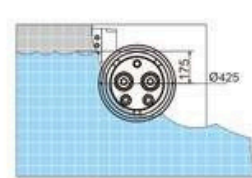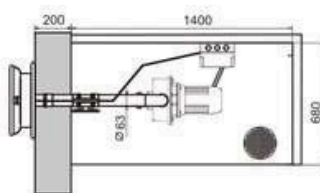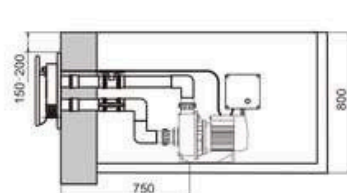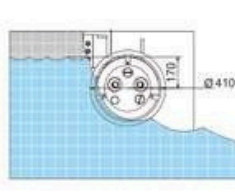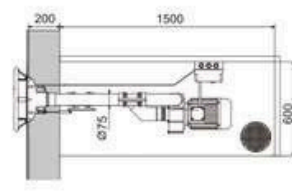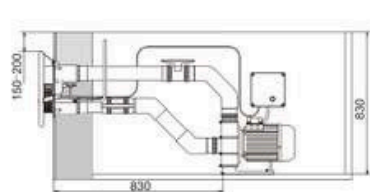| Model | Power ( KW ) | Voltage (V) | Pump Connection ( mm ) | water capacity (L/Min) | Jet Material |
|-------|--------------|-------------|------------------------|------------------------|--------------|
| PK2000 | 2.18 | 220 | Φ63 | 35 | stainless steel |



## Swim Jet 3000



### Swim jet PK3000

* Jet Swim house made of stainless steel, front and handle made of polished acid-proof stainless steel AISI 304. For mounting in concrete, wood or building block walls.
* Lpump power: 3KW
* Control box including contactor and overload protection
* Air mixture control
* Air mixture hose
* Hose connectors
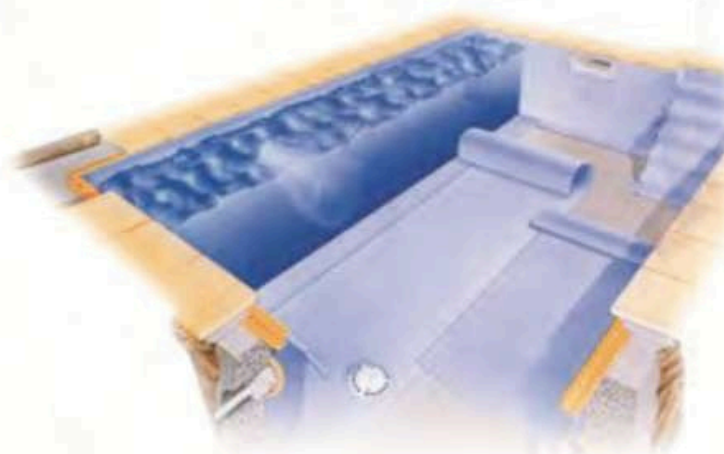* Hose clamps
* Hose for suction and pressure
* Valves

WP-4HP/220v/380v



FLOW
JET
JET
ON/OFF
AIR

### Technical Characteristics

| Model | Power ( KW ) | Voltage (V) | Pump Connection ( mm ) | water capacity (L/Min) | Jet Material |
|-------|--------------|-------------|------------------------|------------------------|--------------|
| PK3000 | 3 | 220/380 | Φ75 | 70 | bronze, stainless steel |

## Pikes liner keeps the swimming pool for 5 years without leaking water



### Non-slip vinyl liner



clear blue pool liner    mosaic pool liner    dark blue pool liner    blue white pool liner

| Model | Size | ( mm ) |
|-------|------|--------|
| clear blue pool liner | 1.83x25 (40) m | 1.0/1.2/1.5 |
| mosaic pool liner | 1.83x25 (40) m | 1.0/1.2/1.5/2.0 |
| dark blue pool liner | 1.83x25 (40) m | 1.0/1.2/1.5 |
| blue white pool liner | 2x25 (40) m | 1.0/1.2/1.5 |

Instruction:

Installation details :



1. Inner frame of polyester weft
2. Highly resistant PVC
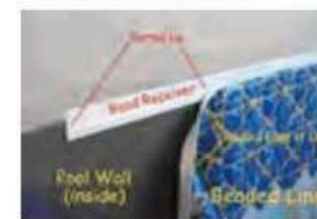
Remark:
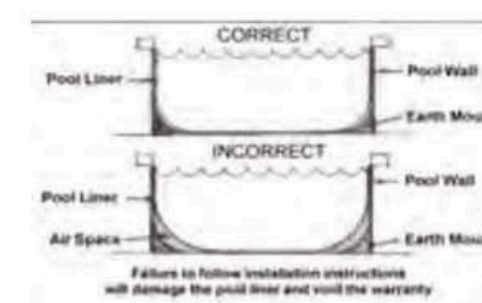


Ideal for residential pools. Manufactured in reinforced PVC-P, this materials is the most used for lining pools thanks to enhanced malleability, resistance to tearing, ease of welding, resistance to discoloration by UV rays and with a wide range od available colors.

Made-to-measure liners are put together by high frequency welding machines at our facilities. Perfectly adaptable to any pool design or shape, with excellent watertight features, so you can forget about annoying leaks.

*Ensures total watertightness in odd shaped pools or pools with numerous steps.
*Highly flexible and adaptable.
*Smooth and pleasant to touch, it is easy to maintain and durable.
*Highly resistant to impacts and tearing.
*PVC does not release dioxins into the atmosphere and can be recycled.
*Compatible with concrete, prefabricated or steel panel pools. Can also be installed in pools with overflow.

# WATER DESCENT

Available in 24 different models this water descent product line can suit different wall-mounting requirements. One of them accompanied by a small pump and filter combination provides you vibrant colourful LED waterfall which adds to your backyard visual interest, soothing sound of flowing water and moist fresh air.

## FEATURES

- Steady and even flow produces state of art artificial waterfall
- Inbuilt water-proof LEDs adds colours to water
- LED is powered by external 12V DC, which is safe and reliable
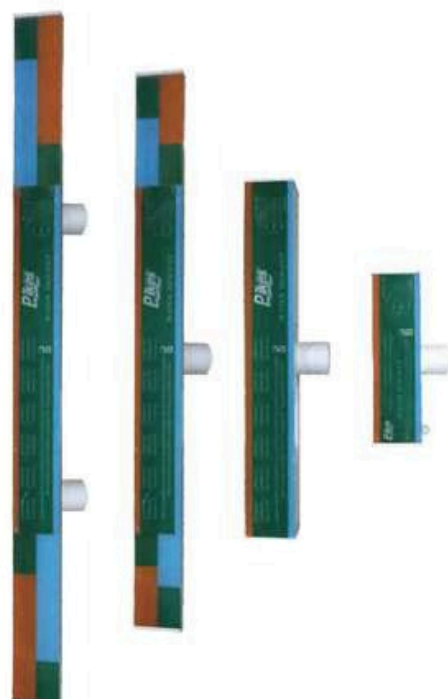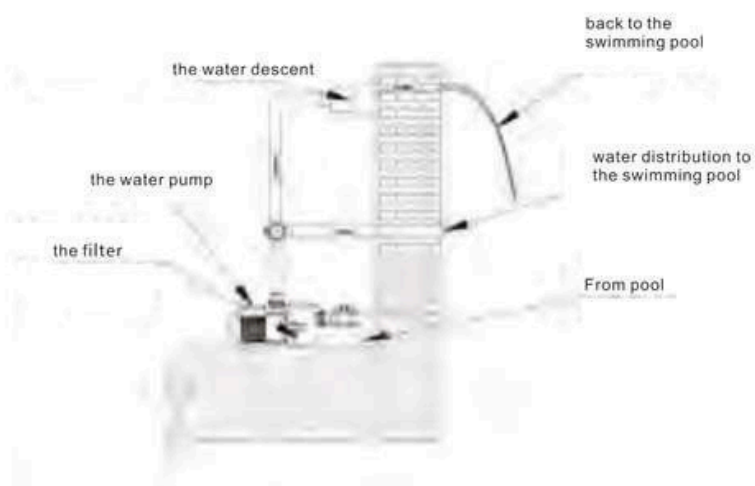- The LEDs can be operated through panel or remote control and 10 lighting patterns are available
- Different lengths of lips in different models can fit various brick sizes for installation
- Multiple water descents can share the same controller and act in same paces

## Technical Information

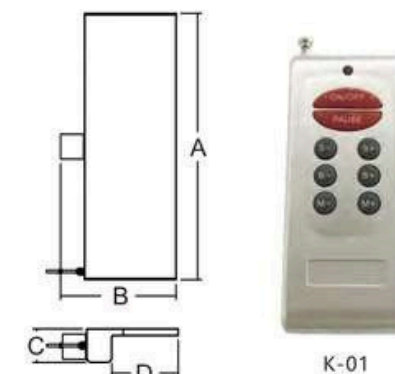### WATER DESCENT WITH VALVE INSTALLATION



### MULTIPLE WATER DESCENT WITH VALVE MOUNTING
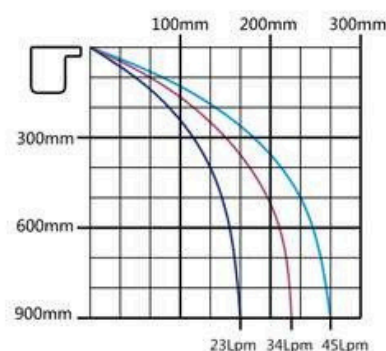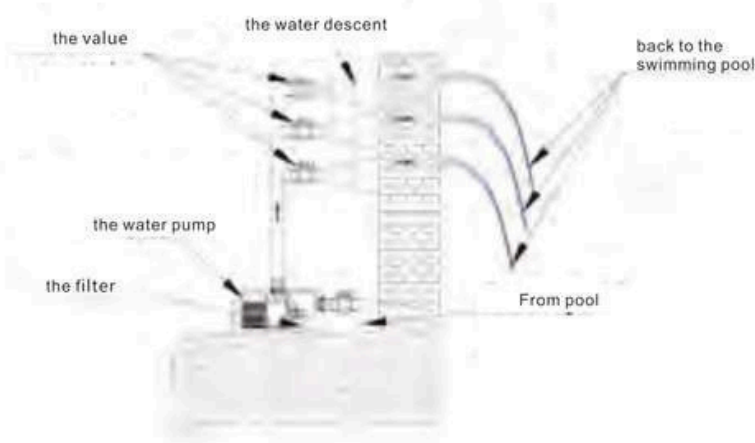


pikes water descent are suitable for installation on finished walls and new construction walls, as well length and thickness of the wall product design unique, novel. beautiful. efficient to hide the outlet, to a beautiful linear effect of the water.



## Technical Information

| With LED light | Take over size | | A mm | B mm | C mm | D mm | Power | Voltage |
|---|---|---|---|---|---|---|---|---|
| **With LED light** | | | | | | | | |
| WD300-25-LED | 1.5 inch | 50mm | 306 | 138 | 76 | 25 | 4W | DC12V |
| WD300-150-LED | 1.5 inch | 50mm | 306 | 263 | 76 | 150 | 4W | DC12V |
| WD300-230-LED | 1.5 inch | 50mm | 306 | 343 | 76 | 230 | 4W | DC12V |
| WD600-25-LED | 1.5 inch | 50mm | 606 | 138 | 76 | 25 | 8W | DC12V |
| WD600-150-LED | 1.5 inch | 50mm | 606 | 263 | 76 | 150 | 8W | DC12V |
| WD600-230-LED | 1.5 inch | 50mm | 606 | 343 | 76 | 230 | 8W | DC12V |
| WD900-25-LED | 1.5 inch | 50mm | 906 | 138 | 76 | 25 | 12W | DC12V |
| WD900-150-LED | 1.5 inch | 50mm | 906 | 263 | 76 | 150 | 12W | DC12V |
| WD900-230-LED | 1.5 inch | 50mm | 906 | 343 | 76 | 230 | 12W | DC12V |
| WD1200-25-LED | 1.5 inch | 50mm | 1206 | 138 | 76 | 25 | 17W | DC12V |
| WD1200-150-LED | 1.5 inch | 50mm | 1206 | 263 | 76 | 150 | 17W | DC12V |
| WD1200-230-LED | 1.5 inch | 50mm | 1206 | 343 | 76 | 230 | 17W | DC12V |
| **Without LED light** | | | | | | | | |
| WD300-25 | 1.5 inch | 50mm | 306 | 138 | 76 | 25 | - | - |
| WD300-150 | 1.5 inch | 50mm | 306 | 263 | 76 | 150 | - | - |
| WD300-230 | 1.5 inch | 50mm | 306 | 343 | 76 | 230 | - | - |
| WD600-25 | 1.5 inch | 50mm | 606 | 138 | 76 | 25 | - | - |
| WD600-150 | 1.5 inch | 50mm | 606 | 263 | 76 | 150 | - | - |
| WD600-230 | 1.5 inch | 50mm | 606 | 343 | 76 | 230 | - | - |
| WD900-25 | 1.5 inch | 50mm | 906 | 138 | 76 | 25 | - | - |
| WD900-150 | 1.5 inch | 50mm | 906 | 263 | 76 | 150 | - | - |
| WD900-230 | 1.5 inch | 50mm | 906 | 343 | 76 | 230 | - | - |
| WD1200-25 | 1.5 inch | 50mm | 1206 | 138 | 76 | 25 | - | - |
| WD1200-150 | 1.5 inch | 50mm | 1206 | 263 | 76 | 150 | - | - |
| WD1200-230 | 1.5 inch | 50mm | 1206 | 343 | 76 | 230 | - | - |



K-01



K-02

| Product number | MODEL | Product description |
|---|---|---|
| 08080016 | K24 | WATER DESCENT CONTROL BOX |
| 08080017 | K60 | WATER DESCENT CONTROL BOX |

MODEL : K24

| | |
|---|---|
| Operating temperature | -20~+40℃ |
| Input | AC 100V~240V 50/60Hz |
| Output | DC 12V / 24W |
| Output | DC 12V / 60W |
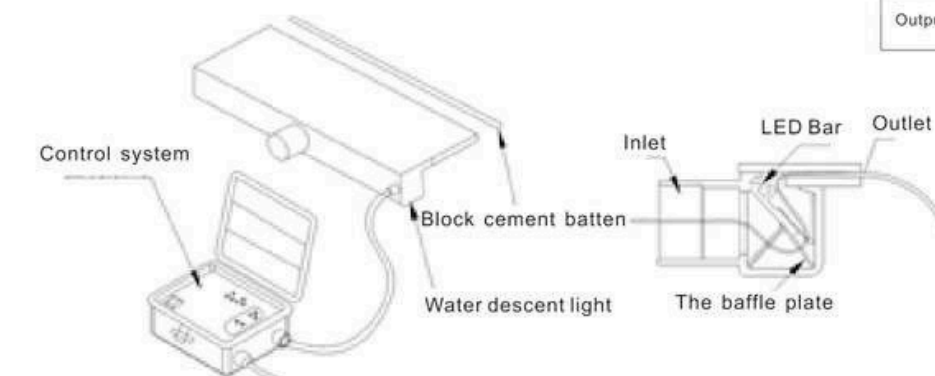


Do not more the retaining bar before installation is complete, and avoid prolonged exposure to the sun!

# Underwater Light Series



## Pk6001S Wall mounted type pool light

Material: Stainless Steel 304
Available:
LED 6x1W/12V
(White color / Auto color change)
Cable: 3 x 1.5mm² x 1.5m
Waterproof standard : IP68

## Pk6003 Wall mounted type pool light

Material: Stainless Steel 304
Available:
1. 100W/12V Halogen light bulb
2. LED 9x1W/12V
(White color / Auto color change)
3. LED 12x1W/12V
(White color / Auto color change)
Cable: 3 x 1.5mm² x 1.5m
Waterproof standard: IP68

## Pk6001 Wall mounted type pool light

Material: Stainless Steel 304
Available:
1. 100W/12V Halogen light bulb
2. 144 LED Bulbs 15W/12V
(White color / Auto color change)
3. 252 LED Bulbs 25W/12V
(White color / Auto color change)
4. LED 9x1W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
7. LED 24X1W/12V
(White color / Auto color change)
Cable: 2 x 1.5mm² x 1.5m
Waterproof standard: IP68



## Pk6004S Wall mounted type pool light

Material: ABS+UV
Available:
1. 100W/12V Halogen light bulb
2. 144 LED Bulbs 15W/12V
(White color / Auto color change)
3. LED 9x1W/12V
(White color / Auto color change)
4. LED 12x1W/12V
(White color / Auto color change)
Cable: 3 x 1.5mm² x 1.5m
Waterproof standard: IP68

## PK6004 Wall mounted type pool light

Material: ABS+UV
Available:
1. 100W/12V Halogen light bulb
2. 144 LED Bulbs 15W/12V
(White color / Auto color change)
3. 252 LED Bulbs 25W/12V
(White color / Auto color change)
Cable: 2 x 1.5mm² x 1.5m
Waterproof standard: IP68
4. LED 9x1W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
7. LED 24x1W/12V
(White color / Auto color change)



## Pk6007 Wall mounted type pool light

Material: ABS+UV
Available:
1. 100W/12V Halogen light bulb
2. 144 LED Bulbs 15W/12V
(White color / Auto color change)
3. 252 LED Bulbs 25W/12V
(White color / Auto color change)
4. LED 9x1W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
Cable: 2 x 1.5mm² x 1.5m
Waterproof standard: IP68

## Pk6006 Wall mounted type pool light

Material: ABS+UV
Available:
1. 100W/12V Halogen light bulb
2. 144 LED Bulbs 15W/12V
(White color / Auto color change)
3. 252 LED Bulbs 25W/12V
(White color / Auto color change)
4. LED 9x1W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
Cable: 2 x 1.5mm² x 1.5m
Waterproof standard: IP68

# Underwater Light Series



## PK6005 Wall mounted type pool light

Material: ABS+UV
Available:
1. 100W/12V Halogen light bulb
2. 144 LED Bulbs 15W/12V
(White color / Auto color change)
3. 252 LED Bulbs 25W/12V
(White color / Auto color change)
4. LED 9x1W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
Cable: 2 x 1.5mm² x 1.5m
Waterproof standard: IP68

## PKS50/50L Buried type pool light

Material: ABS+UV
Watt/Voltage: 50W/12V
Cable: 2x1.5mm²x2.5m
Waterproof: IP68



## PK6010 Buried type pool ligh

Material: Stainless steel 304
Available:
1. 100W/12V Halogen light bulb
2. 36 LED Bulbs 3W/12V
(White color / Auto color change)
3. 90 LED Bulbs 6W/12V
(White color / Auto color change)
Cable: 3 x 2.5mm² x 1.5m
Waterproof standard: Ip68

## PK6011 Buried type pool light

Material: Stainless steel 304
Available:
1. 300W/12V Halogen light bulb
2. 252 LED Bulbs 18W/12V
(White color / Auto color change)
Cable: 3 x 4mm² x 1.5m
Waterproof standard: Ip68



## PK6017 Buried type pool light

Material: ABS+UV
Available:
1. 300W/12V Halogen light bulb
2. 252 LED Bulbs 18W/12V
(White color / Auto color change)
3. 441 LED Bulbs 35W/12V
(White color / Auto color change)
4. 546 LED Bulbs 40W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
7. LED 24x1W/12V
(White color / Auto color change)
8. LED 18x3W 35W/12V
(White color / Auto color change)
Cable: 2 x 4mm² x 1.5m
Waterproof standard: IP68

## PK6017V Buried type pool light (for liner pool)

Material: ABS+UV
Available:
1. 300W/12V Halogen light bulb
2. 252 LED Bulbs 18W/12V
(White color / Auto color change)
3. 441 LED Bulbs 35W/12V
(White color / Auto color change)
Cable: 2 x 4mm² x 1.5m
Waterproof standard: IP68
4. LED 12x1W/12V
(White color / Auto color change)
5. LED 18x1W/12V
(White color / Auto color change)
6. LED 24x1W/12V
(White color / Auto color change)
7. LED 18x3W 35W/12V
(White color / Auto color change)



## PK6016 Buried type pool light

Material: ABS+UV
Available:
1. 300W/12V Halogen light bulb
2. 252 LED Bulbs 18W/12V
(White color / Auto color change)
3. 441 LED Bulbs 35W/12V
(White color / Auto color change)
4. 546 LED Bulbs 40W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
7. LED 24x1W/12V
(White color / Auto color change)
8. LED 18x3W 35W/12V
(White color / Auto color change)
Cable: 2 x 4mm² x 1.5m
Waterproof standard: IP68

## PK6016A Buried type pool light

Material: Stainless steel 304 + housing ABS+UV
Available:
1. 300W/12V Halogen light bulb
2. 252 LED Bulbs 18W/12V
(White color / Auto color change)
3. 441 LED Bulbs 35W/12V
(White color / Auto color change)
4. 546 LED Bulbs 40W/12V
(White color / Auto color change)
5. LED 12x1W/12V
(White color / Auto color change)
6. LED 18x1W/12V
(White color / Auto color change)
7. LED 24x1W/12V
(White color / Auto color change)
8. LED 18x3W 35W/12V
(White color / Auto color change)
Cable: 2 x 4mm² x 1.5m
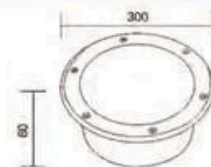Waterproof standard: IP68

## Underwater Light Series



### Pk6625

Auto color change

Material: AISI-304 Stainless Steel
Watt/Voltage: 7X1W/12V
Waterproof: IP68

### Pk6626

Auto color change

Material: AISI-304 Stainless Steel
Watt/Voltage: 9X1W/12V
Waterproof: IP68

### PK-6627

Material: AISI-304 Stainless Steel
Watt/Voltage: 24W/18W/12V
Watt/Voltage: 300W/12V(PAR56)
Cable: 3x2.5mm²x2.0m
Waterproof: IP68

### PK-6628

Material: AISI-304 Stainless Steel
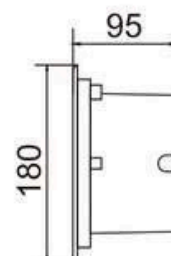Watt/Voltage: 12W/9W/6W/12V
Watt/Voltage: 100W/12V
Cable: 3x2.5mm²x2.0m
Waterproof: IP68

### PK-6629

Material: AISI-304 Stainless Steel
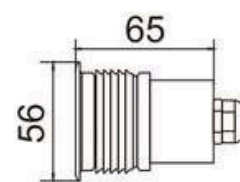Watt/Voltage: 3X1W/12V
Waterproof: IP68

### PK-6630

Material: AISI-304 Stainless Steel
Watt/Voltage: 9X1W/12V
Waterproof: IP68

### PK-6631
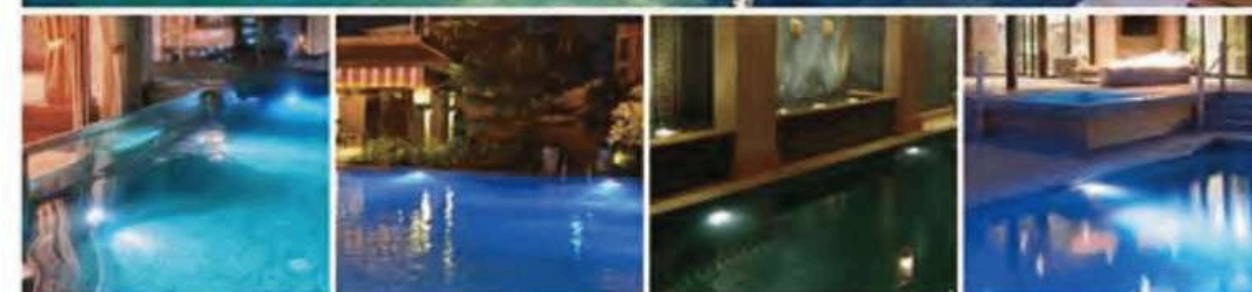
Material: AISI-304 Stainless Steel
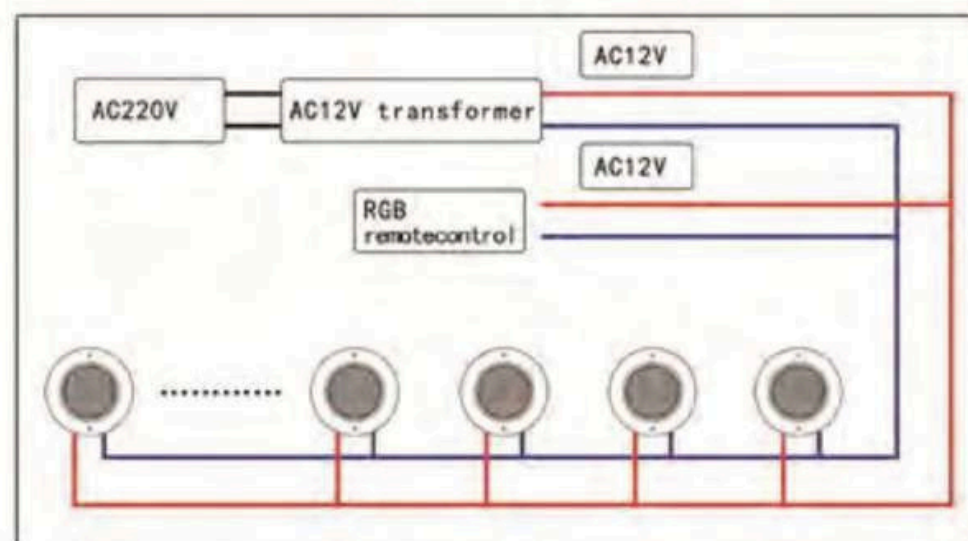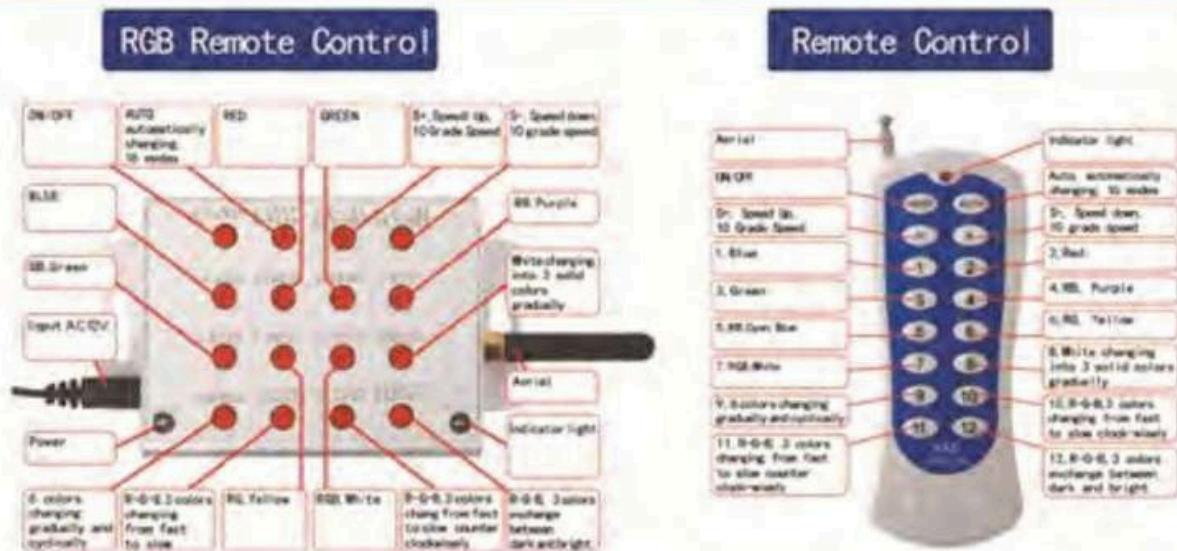Watt/Voltage: 1W/12V
Waterproof: IP68

### PK-6632

Material: AISI-304 Stainless Steel
Watt/Voltage: 12W/9W/6W/12V
Waterproof: IP68

## RGB Series Underwater Light

### RGB Remote Control



### Remote Control





### RGB INSTRUCTION

MODE1: BLUE     MODE2: RED     MODE3: GREEN     MODE4: R.B.PURPLE
MODE5: GB, GREEN     MODE6: RG, YELLOW     MODE7: RGB, WHITE
MODE8: (R  G B↓) RG KEEP BRIGHT, B CHANGE TO DARK GRADUALLY1.9S → (R↓  G) G KEEP BRIGHT, R CHANGE TO DARK GRADUALLY1.9S → (G ↓) GCHANGE TO DARK GRADUALLY1.9S → (R G↓ B) RB KEEP BRIGHT, G CHANGE TO DARK GRADUALLY1.9S → (R  B↓) R KEEP BRIGHT, B CHANGE TO DARK GRADUALLY1.9S → (R↓) R CHANGE TO DARK GRADUALLY1.9S → (R↓  G  B) GB KEEP BRIGHT, R CHANGE TO DARK GRADUALLY1.9S → (G ↓  B) B KEEP BRIGHT, G CHANGE TO DARK GRADUALLY1.9S → (B↓) B CHANGE TO DARK GRADUALLY1.9S → RECYCLE
MODE9: (R↓  G↑) REN IS DARKENING AND GREEN IS BRIGHTENING1.9S → (G↓  B↑) GREEN IS DARKENING AND BLUE IS BRIGHTENING1.9S → (R↑ B↓) BLUE IS DARKENING AND REN IS BRIGHTENING1.9S → RECYCLE
MODE10: R (60MS) →G (60MS) →B (60MS) → RECYCLE10TIMES → R (120MS) →G (120MS) →B (120MS) → RECYCLESTIMES →R (160MS) →G (180MS) →B (180MS) → RECYCLESTIMES →R (240MS) →G (240MS) →B (240MS) → RECYCLESTIMES → RECYCLE FROM THE BEGINNING TO THE END (COUNTERCOLOCKWISELY)
MODE11: R (100MS) →B (100MS) →G (100MS) → RECYCLESTIMES → R (160MS) →B (160MS) →G (160MS) → RECYCLESTIMES →R (220MS) →B (220MS) →G (220MS) → RECYCLESTIMES →R (280MS) →B (280MS) →G (280MS) → RECYCLESTIMES → RECYCLE FROM THE BEGINNING TO THE END (CCLOCKWISELY)
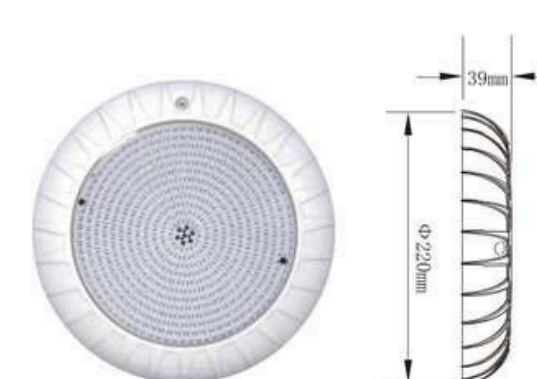
## RGB Series Underwater Light
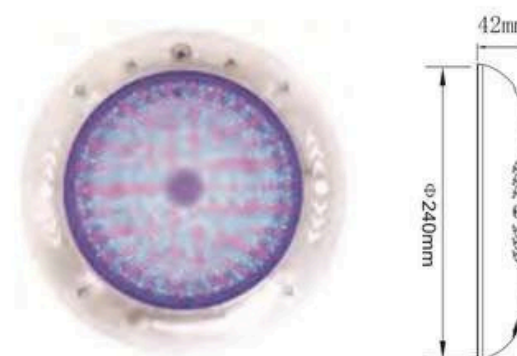
44mm

Φ300mm
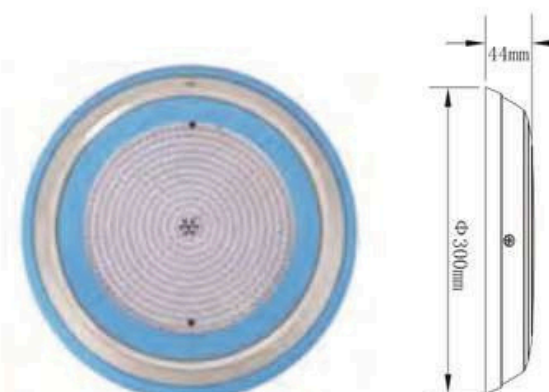
### Pk8003     Wall mounted type pool light

Material: Stainless Steel 304
Available:
1. 252 LED Bulbs 18W/12V
   (White color / Auto color change)
2. 441 LED Bulbs 35W/12V
   (White color / Auto color change)
3. 546 LED Bulbs 40W/12V
   (White color / Auto color change)
   Cable: 2 x 1.5mm² x 1.5m
   Waterproof standard: IP68

4. LED 12x1W/12V
   (White color / Auto color change)
5. LED 18x1W/12V
   (White color / Auto color change)
6. LED 18x3W/12V
   (White color / Auto color change)
7. LED 24X1W/12V
   (White color / Auto color change)

39mm

Φ220mm

### Pk8002     Wall mounted type pool light

Material: PC
Available:
1. 252 LED Bulbs 18W/12V
   (White color / Auto color change)
2. 441 LED Bulbs 35W/12V
   (White color / Auto color change)
   Cable: 2 x 1.5mm² x 1.5m
   Waterproof standard: IP68

3. LED 12x1W/12V
   (White color / Auto color change)
4. LED 12x 3 W  24W/12V
   (White color / Auto color change)
5. LED 18x1W 18W/12V
   (White color / Auto color change)
6. LED 18x3W  35W/12V
   (White color / Auto color change)

42mm

Φ240mm

### Pk8001     Wall mounted type pool light

Material: PC
Available:
1. 252 LED Bulbs 18W/12V
   (White color / Auto color change)
2. 441 LED Bulbs 35W/12V
   (White color / Auto color change)

3. 546 LED Bulbs 40W/12V
   (White color / Auto color change)
   Cable: 2 x 1.5mm² x 1.5m
   Waterproof standard: IP68

### SQUARE TYPE TRANSFORMERS

VTP-041
( 220V→12V)  50HZ/60HZ
50W / 100W / 150W / 200W
300W / 400W / 500W / 600W

VTP-042
( 220V→12V)  50HZ/60HZ
60W / 105W / 200W
300W / 400W

VTP-043
( 220V→12V)  50HZ/60HZ
500W / 600W/800W/1000W

SP-034
Junction Box

## Inductive Controller

### VTP-33301
Exquisite purple crystal sensor
Single channel induction controller(disk assembly)
Ø130x65
66x72x115

### VTP-33302
Diamond purple crystal sensor
Single channel induction controller(disk assembly)
Ø130x70
66x72x115

### VTP-33304
Frosted white crystal sensor
Single channel induction controller(disk assembly)
Ø130x65
66x72x115

### VTP-33305
Diamond white crystal sensor
Single channel induction controller(disk assembly)
Ø130x90
66x72x115

### VTP-338
Stainless steel & crystal senser
Ø90x40

### VTP-33303
Chromium plated ABS &
Siwer ABS senser
Ø90x40

### VTP-340
Stainless steel inclined columr &
ABS sensor
Ø115x90

### VTP-33306
Under water massage lamp
113x113

### VTP-33311
Small display screen
（wall hanging）
270x150x30

### VTP-33309
Small display screen
（Concealed installation）
265x130x30

### VTP-33310
Double sided desktop display screen
(Two sides and two tenperature)
270x140x100

### VTP-33312
Big display screen
(wall hanging)
265x270x30

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## SPA Series

**V7090**
Dolphin fountain

**VT092**
water curtain

**Vt1111B**
Round bubble board

**VT011B**
Universal strength shower

**VT030B**
Duck mouth shower

**VT020B**
Barrage shower

**VT081**
water curtain

**VT135B**
Hair collector

**VT135C**
Hair collector

## SPA Series

VT022
Fan shape shower

VT023
Universal phoenix tail shower

VT030
Duck mouth impactor shape shower

VT020
Heavy rain shower

VT011
Universal strength shower

VT010
Universal air jet shower

VT080
High waterfall screen equipment
Size: 400,500, 600mm

VT0012 /13
duck mouth shupe nozzle 100 /150 mm

VT0007
Phoenix Tail Nozzle

VT00023
Universal Jade chopstick shower nozzle

VT0011
Spraying round nozzle

VT0022
Water mist nozzle

VT031
Back massage shower

VT0004
Aerated nozzle

VT0005
Water hammer nozzle

VT0006
heavy rain nozzle

VT0001
Flat hole nozzle

VT0008
Duck mouth shape nozzle
Size: 100, 150, 200, 300mm

VT0002
Fan shap nozzle

VT0003
Universal water hammer nozzle

Arc hook water watefall
VT090
Size: 600x300mm

VT0009
Five holes round nozzle

VT0010
Three holes round nozzle

VT0014
Slimming nozzle

VT0018
Single hole bubble nozzle

VT0019
Three hole bubble nozzle

## SPA Series

VT061
Ball shape rain shower

VT062
Ball spraying shower

VT063
Ball Universal hammer shower

VT064
Ball Universal duck shower

VT065
New heavey Rain shower

VT066
New duck month shape shower

VT068
Double head shower

VT111
Round bubble shower
Size: Ø300mm

VT110
Round spraying shower
Size: Ø300~450mm

VT112
Fountain nozzle
Size: Ø300mm

VT113
Square bubble shower
Size: 350x350mm

VT116
Floating bath spray board
Size: 350x350mm

VT120
Water foot hydrawlic massager
Size: 350x350mm

VT115
Size: 250X180mm

VT117
Hips massager
Size: 400x25mm

VT101
Water foot massager

VT114
Rain shower
Size: 1000x300x100mm

VT118
stainless steel spa massage chair
Size: 600x500mm

VT121
Acupuncture shower

VT 128
body massage shower

VT123
Nine hole bubble device

VT122
bath bracket

VT067
Acupuncture shower

## SPA Series



**VT135**
Customized stainless steel Hair collector
DN50, DN80, DN100,DN150



**VT136**
Stainless steel air bubble bed
1700X600mm



**VT 138**
Stainless steel balance water tank



**VT137**
patting bath
Size: 1500X350X1700mm



**VT119**
Vichy Shower
Size: 2600x1600x200mm



**VT126**
Vichy Shower
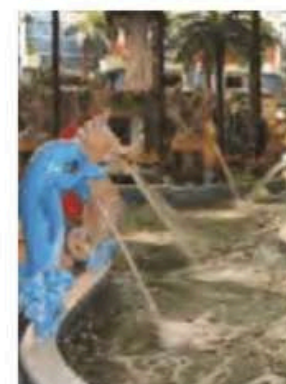Size: 2000x200mm



**VT125**
Vichy Shower
Size: 980x220mm



**VT131**
Water link

**VT133**
Barrel impact

## Cartoon Impact Bath





**penguin**
P–08 H=1330mm

**Fish**
P–03 H=1340mm

**Golden dragon**
P–02 H=1450mm



**clown**
P–10

**Dolphin**
P–04 H=1330mm

**Sea Lion**
P–06 H=1400mm

**Little Elephant**
P–07 H=1320mm

**Hippocampi**
P–05 H=1400mm



**P-09 conch**





Ø1500X2000mm
Ø1250X2000mm
Ø1000X2000mm

**VT301**
water mushroon

Size:
600,
800,
1000,
1200mm

**VT302**
Stainlee steel water mushroom
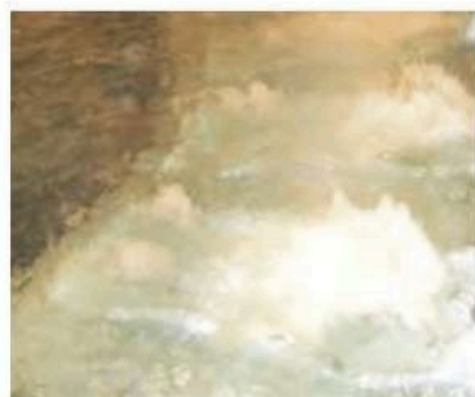
| Description | Model No. | Material | Length (mm) | Width (mm) |
|---|---|---|---|---|
| Spa bed | VTSPA-14 | Acrylic | 1996 | 830 |

| Description | Model No. | Material | Length (mm) | Width (mm) |
|---|---|---|---|---|
| Massage seat | VTSPA-15 | Acrylic | 950 | 700 |

| Description | Model No. | Material | Length (mm) | Width (mm) |
|---|---|---|---|---|
| Massage seat | VTSPA-09 | Acrylic | 890 | 600 |
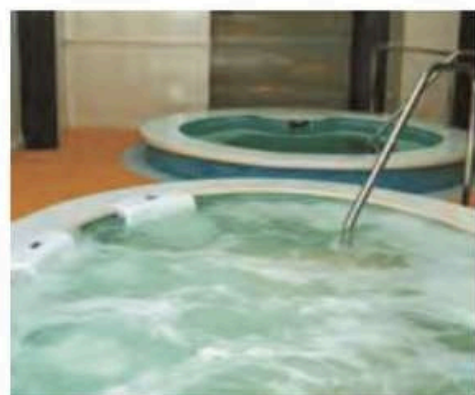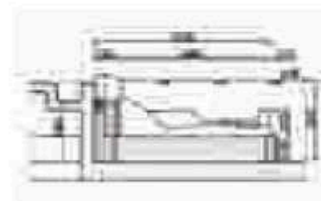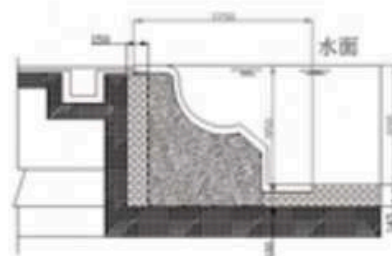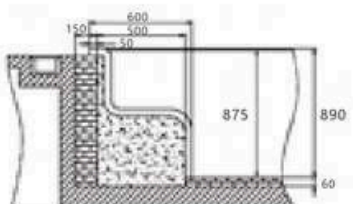
Vichy Shower
VTSPA-05

VTSPA-06B
Water pressure massage bed
1860x680mm

VTSPA-06A
Water pressure massage bed
1860x680mm

VTSPA-17
Hydrotherapy bed
Size: 1900X720mm

VTSPA-03
Salt bath hydromassage bed
2150x1060x610mm

VTSPA-02
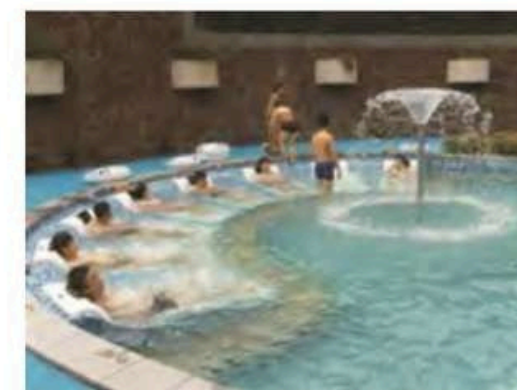Salt bath hydromassage bed
2150x1060x570mm

VTSPA-01
Salt bath bed
2100x1060x570mm

VTSPA-05
Water foot massager
580x360x480mm

VTSPA-11
Massage bed
1900x600x600mm

VTP–003

VTP–002

VTP–001
1.5–2HP/220V

## FEATURES

- Centrifugal vanes make high pressure,great outflow and low noise.
- High quality engine ensures safe and steady effect.Non-oil lubrication and pure compressed air.Phosphorize disposition,regular coloring and adhesive strength.
- Wide range of power,long life of this machine.

## APPLICATION

- To be used in paper cutters,filter cigarette shapers, pulverizingdriers,net printers, photo plate makers, liquid-canning machines,electric welding equipment,film machinery, plate makers,liquicanningmachines, electric welding equipment,film machinery, papertransporting, clothes dry-cleaning, rinsing, air cleaning, pneumaticconveying, material conveying, collection and so on.

## NOTE

- The products must be put at dry and ventilated places abovewater level.

| Model | Voltage | Power | Pressure | Vacuum | Output | Pressure | Weight | Dimensions |
|---|---|---|---|---|---|---|---|---|
| XB-370 | 220V/380V/50Hz | 370W | 12kPa | -11kPa | 60m³/h | <9kPa | 9kg | 279x240x266mm |
| XB-550 | 220V/380V/50Hz | 550W | 15kPa | -12kPa | 95m³/h | <10kPa | 10kg | 294x288x315mm |
| XB-750 | 220V/380V/50Hz | 750W | 18kPa | -14kPa | 110m³/h | <10kPa | 14kg | 294x288x315mm |
| XB-1100 | 220V/380V/50Hz | 1100W | 22kPa | -18kPa | 165m³/h | <16kPa | 20kg | 313x333x339mm |
| XB-1500 | 220V/380V/50Hz | 1500W | 25kPa | -18kPa | 230m³/h | <13kPa | 25kg | 332x328x358mm |
| XB-2200 | 220V/380V/50Hz | 2200W | 36kPa | -24kPa | 260m³/h | <20kPa | 35kg | 345x360x371mm |
| XB-3000 | 220V/380V/50Hz | 3000W | 38kPa | -26kPa | 280m³/h | <25kPa | 38kg | 485x392x404mm |
| XB-4000 | 380V/50Hz | 4000W | 40kPa | -26kPa | 350m³/h | <22kPa | 50kg | 434.5x482x440mm |
| XB-7500 | 380V/50Hz | 7500W | 55kPa | -30kPa | 470m³/h | <30kPa | 87kg | 560x535x560mm |

## Plate Heat Exchanger



VTP–011

1-10m² Plate type heat exchanger

### Technical Characteristics

| Model | Exchange area (m²) | Inlet / Outlet water(mm) | W x H x Thickness (mm) | Maximum weight (kg) |
|---|---|---|---|---|
| BR005 | 0.5~5 | 40 | 230x580x(158~300) | 70 |
| BR01 | 2~10 | 50 | 320x860x(472~760) | 280 |
| BR02 | 8~30 | 65 | 410x1180x(660~1060) | 590 |
| BR03 | 10~60 | 100 | 490x1420x(730~1400) | 1450 |

## Tubular Heat Exchanger



VTP–010 I
I type heat exchanger

VTP–010 II
II type heat exchanger

Heat Exchanges are highly engineered for fast heating, hign capacity and easy use.
High capacity, multi–tubuar heat exchange.
Primary inlet water circuit (heating agent).
High efficiency, low energy consumption.

### Technical Characteristics

| Model | Power (KW) | Heat Water Flow (l/min) | Cold Water Flow (l/min) | Heat Transference SQFT | (m²) | Length (mm) | Volume (m³) |
|---|---|---|---|---|---|---|---|
| MF80 | 24 | 20 | 150 | 2.0 | 0.10 | 310 | <30 |
| MF135 | 40 | 25 | 200 | 3.2 | 0.30 | 390 | 30~60 |
| MF200 | 60 | 30 | 250 | 4.6 | 0.45 | 590 | 60~75 |
| MF260 | 75 | 35 | 300 | 6.4 | 0.60 | 590 | 75~115 |
| MF400 | 120 | 50 | 360 | 12 | 1.10 | 1090 | 115~175 |

## Water Heater



VTP-007
"ΞT" water heater
5.5~60kw/220V/380V



VTP-006
"ΞT" water heater
5.5~60kw/220V/380V

### Technical Characteristics

| Item No. | Power (KW) | Inlet/Outlet (inch) | Voltage (V) | Pakage(mm) L x W x H |
|---|---|---|---|---|
| H-55 | 5.5 | 1.5 | 220/380 | 500x385x130 |
| H-75 | 7.5 | 1.5 | 220/380 | 500x385x130 |
| H-110 | 11 | 1.5 | 220/380 | 500x385x130 |
| H-150 | 15 | 1.5 | 220/380 | 500x385x130 |
| H-180 | 18 | 1.5 | 380 | 500x385x130 |
| H-240 | 24 | 2 | 380 | 705x390x405 |
| H-320 | 32 | 2 | 380 | 705x390x405 |
| H-360 | 36 | 2 | 380 | 705x390x405 |
| H-450 | 45 | 2 | 380 | 730x400x530 |
| H-600 | 60 | 2 | 380 | 730x400x530 |

### Technical Characteristics

| Item No. | Power (KW) | Inlet/Outlet (inch) | Voltage (V) | Pakage(mm) L x W x H |
|---|---|---|---|---|
| HS-55 | 5.5 | 1.5 | 220/380 | 500x385x130 |
| HS-75 | 7.5 | 1.5 | 220/380 | 500x385x130 |
| HS-110 | 11 | 1.5 | 220/380 | 500x385x130 |
| HS-150 | 15 | 1.5 | 220/380 | 500x385x130 |
| HS-180 | 18 | 1.5 | 380 | 500x385x130 |
| HS-240 | 24 | 2 | 380 | 705x390x405 |
| HS-320 | 32 | 2 | 380 | 705x390x405 |
| HS-360 | 36 | 2 | 380 | 705x390x405 |
| HS-450 | 45 | 2 | 380 | 730x400x530 |
| HS-600 | 60 | 2 | 380 | 730x400x530 |

## Cool Machine







2HP/220V
3HP/380V
930X650X960mm

10HP/380V
1450X800X1600mm

8HP/380V
1450 x 800 x 1600mm

5HP/380V
1250X650X1080mm

## Heat Pump



MD20



MD50

### Swimming Pool Heat Pump Technical Characteristics

| Model No | MD20D | MD30D | MD50D | MD100D | MD150D | MD200D |
|---|---|---|---|---|---|---|
| Rated input power (KW) | 1.84 | 2.98 | 4.6 | 9.2 | 11 | 19 |
| Delivered (KW) | 7 | 14 | 21 | 42 | 50 | 84 |
| Rated voltage (V) | 220 | 220/380 | 380 | 380 | 380 | 380 |
| Rated frequency (HZ) | | | 50 | | | |
| Rated Current (A) | 8 | 13/6 | 9 | 18 | 25 | 35 |
| Maximum outlet water temperature (°C) | | | 35/45 | | | |
| Water flow (L/H) | 2,000 | 3,600 | 5,500 | 11,000 | 15,000 | 22000 |
| Circulating water pipes (mm) | 50 | 50 | 50 | 63 | 63 | 75 |
| Dimensions (mm) | 1050x350x620 | 1120x490x710 | 1120x490x1260 | 1440x760x1060 | 1440x760x1060 | 1990x980x2080 |
| Weight (KG) | 75 | 95 | 150 | 300 | 330 | 600 |
| Level of security | | | IPX4 | | | |
| Electric shock protection grade | | | one-grade | | | |
| Noise (Db) | ≤40Db | ≤45Db | ≤55Db | ≤60Db | ≤60Db | |
| Refrigerant | | | R417A/R407C/R22/R404A | | | |
| Compressor | | | | | | |
| Evaporator | | | Finned heat exchanger | | | |
| Condenser | | | Titanium heat exchanger | | | |
| Throttle units | | | Electric expansion valve | | | |
| Defrost | | PID defrost, According to the time, fin temperature and environment temperature running state, intelligent defrost | | | | |
| Control system | | | Multi-Control | | | |
| The test conditions of above parameter | | Dry bulb temperature: 20°C, wet bulb temperature: 17°C, inlet water temperature: 15°C. | | | | |

## Dehumidify Unit

### DH-504B

- Front air inlet, left side air outlet.
- Defrosting function automatically starts when the ambient temp is below 18°C.
- intelligent Micro-computer control with Digital Displaying humidity level.
- Four casters make the machine move freely.
- Filter, easy take-down for cleaning.

Applied area: 2.6-3m Height 40-60m²

| Voltage/Cycle | (W) Power Input | Compressor | (Kg) Bucket Capacity | (mm) Packing Size | (Kg) Gross Weight |
|---|---|---|---|---|---|
| 220V/50Hz | 920 | Rotary | 8 | 530X375X730 | 32 |

DH-504B

### DH-1382B

Applied area: 2.6-3m Height 140-160m²

| Voltage/Cycle | (W) Power Input | Compressor | (mm) Packing Size | (Kg) Gross Weight |
|---|---|---|---|---|
| 220V/50Hz | 2000 | Rotary | 710X575X1175 | 78 |

- Left side air outlet, front air inlet.
- Defrosting function automatically starts when the ambient temp is below 18°C.
- Digital display makes humidity control more freely.
- Four casters make the machine move freely.
- External drainage pipe drains off water continuously.

DH-1382B

### DH-1603B

Applied area: 2.6-3m Height 170-200m²

| Voltage/Cycle | (W) Power Input | Compressor | (mm) Packing Size | (Kg) Gross Weight |
|---|---|---|---|---|
| 220V/50Hz | 3220 | Rotary | 760X565X1910 | 137 |

- Upward air outlet, front air inlet.
- Defrosting function automatically starts when the ambient temp is below 18°C.
- Digital display makes humidity control more freely.

DH-1603B
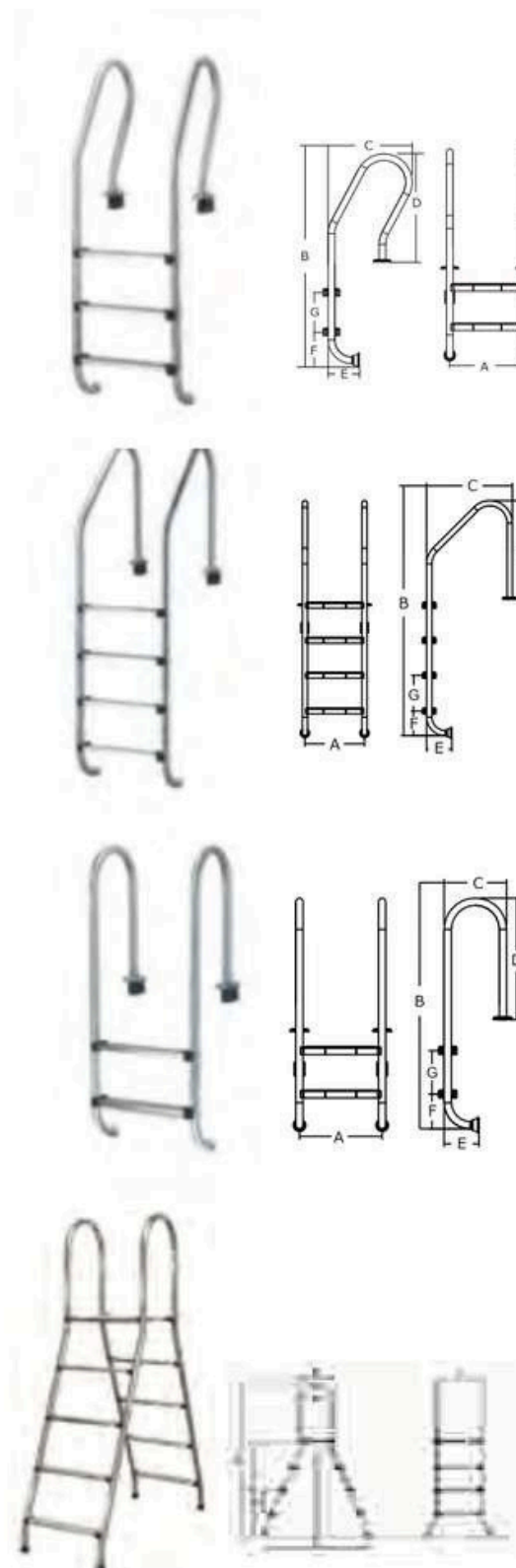
## SF Ladder

| Model | A mm | B mm | C mm | D mm | E mm | F mm | G mm |
|---|---|---|---|---|---|---|---|
| SF-215 | 502 | 1330 | 650 | 640 | 180 | 200 | 250 |
| SF-315 | 502 | 1580 | 650 | 640 | 180 | 200 | 250 |
| SF-415 | 502 | 1830 | 650 | 640 | 180 | 200 | 250 |
| SF-515 | 502 | 2080 | 650 | 640 | 180 | 200 | 250 |

## SL Ladder

| Model | A mm | B mm | C mm | D mm | E mm | F mm | G mm |
|---|---|---|---|---|---|---|---|
| SL-215 | 502 | 1330 | 650 | 640 | 180 | 200 | 250 |
| SL-315 | 502 | 1580 | 650 | 640 | 180 | 200 | 250 |
| SL-415 | 502 | 1830 | 650 | 640 | 180 | 200 | 250 |
| SL-515 | 502 | 2080 | 650 | 640 | 180 | 200 | 250 |

## MU Ladder

| Model | A mm | B mm | C mm | D mm | E mm | F mm | G mm |
|---|---|---|---|---|---|---|---|
| MU-215 | 502 | 1330 | 365 | 640 | 180 | 200 | 250 |
| MU-315 | 502 | 1580 | 365 | 640 | 180 | 200 | 250 |
| MU-415 | 502 | 1830 | 365 | 640 | 180 | 200 | 250 |
| MU-515 | 502 | 2080 | 365 | 640 | 180 | 200 | 250 |

## SP Ladder

SA ladders diameter 42mm polishing stainless steel ladders, stainless steel tread. Perfect curve designs. The surface is antislippery. No minor faults with sharp side cape.

| Item No. | Step | A mm | B mm | C mm | D mm | E mm | F mm |
|---|---|---|---|---|---|---|---|
| SP2+2 | 2+2 | 1150 | 1380 | 250 | 730 | 420 | 500 |
| SP3+3 | 3+3 | 1150 | 1580 | 250 | 930 | 420 | 500 |
| SP4+4 | 4+4 | 1360 | 1880 | 250 | 1230 | 420 | 500 |
| SP4+4 | 4+4 | 1360 | 1900 | 250 | 1350 | 420 | 500 |
| SP5+5 | 5+5 | 1700 | 2120 | 250 | 1530 | 420 | 500 |

Stainless Steel Step        Stainless Steel Step        Anchor Type        Flange Type

## LF Ladder

| Model | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | I mm | J mm |
|-------|------|------|------|------|------|------|------|------|------|------|
| LF215 | 493 | 1460 | 1042 | 830 | 190 | 200 | 250 | 561 | 831 | 750 |
| LF315 | 493 | 1710 | 1042 | 830 | 190 | 200 | 250 | 811 | 831 | 750 |
| LF415 | 493 | 1960 | 1042 | 830 | 190 | 200 | 250 | 1061 | 831 | 750 |
| LF515 | 493 | 2210 | 1042 | 830 | 190 | 200 | 250 | 1311 | 831 | 750 |

With polished Stainless Steel pipe ( Φ 42mm), this ladder is specially designed for overflow pool with attractive appearance. Easily installed with anchoring or flange fixtures.
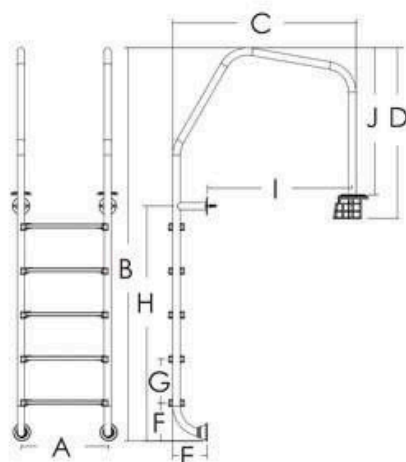
Anchor Type

Stainless Steel Step

Ancillary Shoring

The following components are for the installation of grad rails around the edge of the pool.

### Straight handrails

Polished Stainless Steel AISI 304 or AISI 316. Handrail length in 1m.

Model: With AISI-304     With AISI-316

### Curved connector

Polished Stainless Steel AISI 304 or AISI 316. For joining Φ 42mm pipe.

Model: With AISI-304     With AISI-316

### End Cap

Polished Stainless Steel AISI 304 or AISI 316. For the end of Φ 42mm pipe.
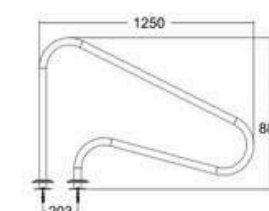
Model: With AISI-304     With AISI-316
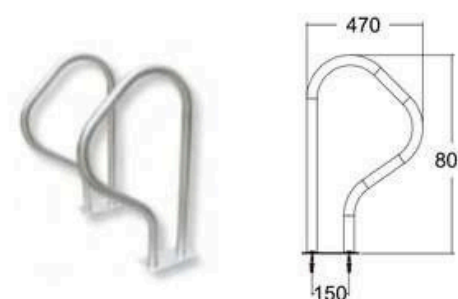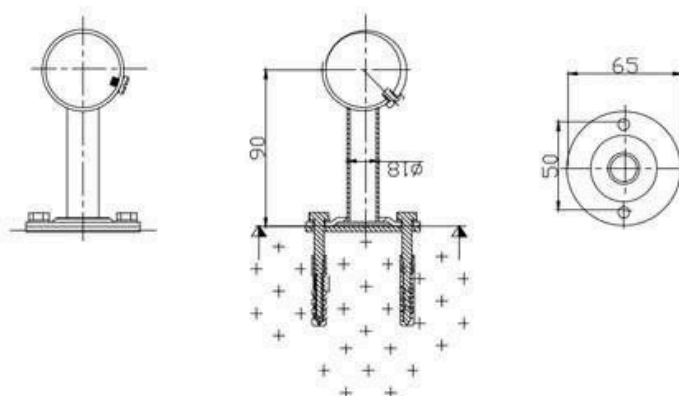
### ARB Series

Polished AISI 304 or AISI 316 Stainless Steel(Φ 42mm) pipe. Both anchor and flange installations are available.

| Model | Description |
|-------|-------------|
| ARB-F | 304 Exit Handrail |
| ARB-F | 316 Exit Handrail |
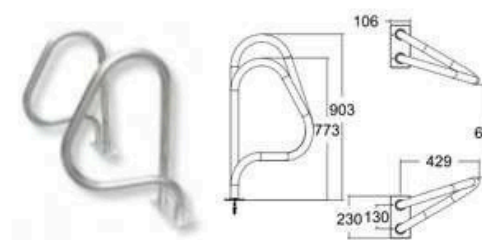
### ARC Series

Polished AISI 304 or AISI 316 Stainless Steel(Φ 42mm) pipe. Both anchor and flange installations are available.

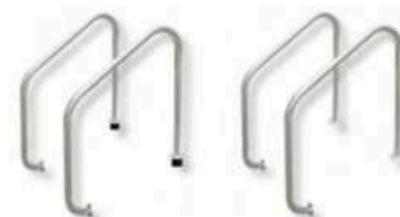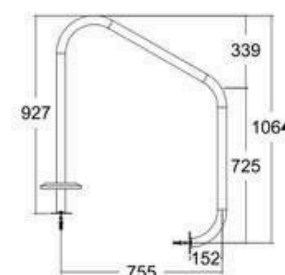| Model | Description |
|-------|-------------|
| ARC-F | 304 Exit Handrail |
| ARC-F | 316 Exit Handrail |

Anchor Type ARG

Flange Type ARG-F

### ARG Series

Polished AISI 304 or AISI 316 Stainless Steel(Φ 42mm) pipe. Both anchor and flange installations are available.

| Model | Model | Description |
|-------|-------|-------------|
| ARG | ARG-F | 304 Exit Handrail |
| ARG | ARG-F | 316 Exit Handrail |

Anchor Type ARS

Flange Type ARS-F

### ARS Series

Polished AISI 304 or AISI 316 Stainless Steel(Φ 42mm) pipe. Both anchor and flange installations are available.

| Model | Model | Description |
|-------|-------|-------------|
| ARS | ARS-F | 304 Exit Handrail |
| ARS | ARS-F | 316 Exit Handrail |

## SQ Series Chlorinator

### PIKES Saltwater solutions:

Salt chlorinators,are an alternative means of sanitizing your pool with chlorine using the process of electrolysis.

The electrolysis process is achieved by passing the salt water solution through an electrolytic cell which converts sodium chloride(salt) in the water into chlorine gas which,when dissolved in water become sodium hypochlorite(liquid chlorine).

Safe and respecting the environment,this technology brings you:
- Relaxation: Your pool is automatically disinfected.
- Safety: Reduction in chlorine storage and handling.
- Comfort: Clean,safe and crystal-clear water.
- Health and well-being: Therapeutic,saltwater does not irritate eyes and dry out skin.

### Product characteristics

The chlorine production of SQ series salt chlorine generator has been improved obviously, and the disinfection of swimming pool is more efficient.

It can adjust the chlorine production in 6 grades, meet the requirements of swimming pool in different operation periods, save energy and be very environmentally friendly.

Simple operation, Chinese and English menu function settings, with manual and automatic time control

The reactor has the function of forced heat dissipation and automatic reverse pole cleaning. The reactor has the structure of resin protective layer, and the service life of the product is longer.

SQ series salt ammonia generator can realize automatic control of swimming pool by uncontrollable circulating water pump (1 set) and underwater lamp (1 set).

E has the functions of water flow detection, water temperature display, internal overheating protection, salt level prompt, and high-definition OLED display screen.

There are two optional outlets, which greatly facilitates different management requirements in actual installation.

Designed removable movable titanium plate structure for easy installation and maintenance.

### Technical Characteristics

| Model | Dimensions (mm) | (g/h) | working power supply | (Max) | (Max) | (Max) | (m³) |
|---|---|---|---|---|---|---|---|
| SQ20 | 365x260x140 | 20 | AC220-240v/50HZ | 1.70kw | 1.5kw(2HP)/6.8A | AC12V/100W | ≤90 |
| SQ30 | 365x260x140 | 30 | AC220-240v/50HZ | 1.75kw | 1.5kw(2HP)/6.8A | AC12V/100W | ≤130 |
| SQ40 | 365x260x140 | 40 | AC220-240v/50HZ | 1.80kw | 1.5kw(2HP)/6.8A | AC12V/100W | ≤170 |
| SQ50 | 365x260x140 | 50 | AC220-240v/50HZ | 1.85kw | 1.5kw(2HP)/6.8A | AC12V/100W | ≤220 |

## CCOREL 250 Series Pool Controller

### SIMPLE TO OPERATE

The CCOREL 250 ORP/PH Digital Controller automatically maintainsboth sanitizer ORP(oxidation-reduction potential or redox) and water pH in pools and spas .All operating functions are clearly labeled and accessible from the front panel,with safety and easy -reset features not found on other controllers.The default PH control level is 7.0. Below 6.9,the water is too acidic and causes corrosion and eye irritation.Above 7.5,it is too alkaline and causes are irritation plus water cloudiness,scaling,stains and reduced sanitizer efficiency.The default ORP control level is 650mV,values for prevention of germs and bacteria.

Installation of MINDER
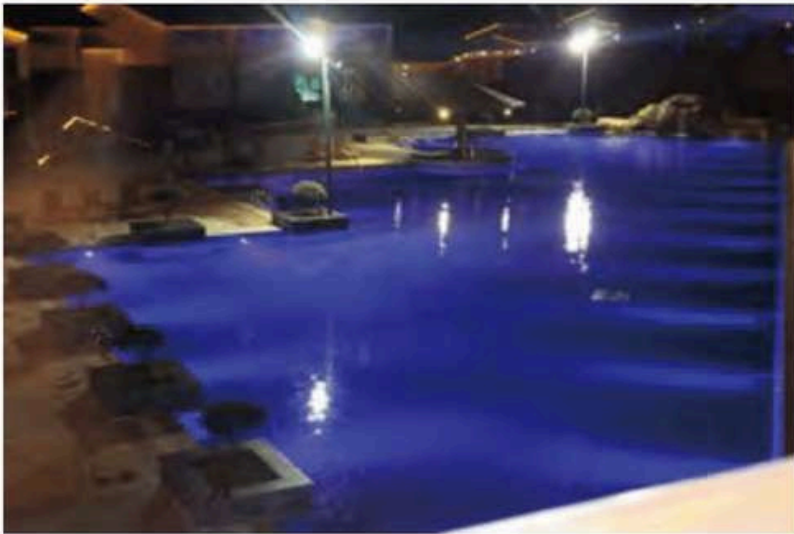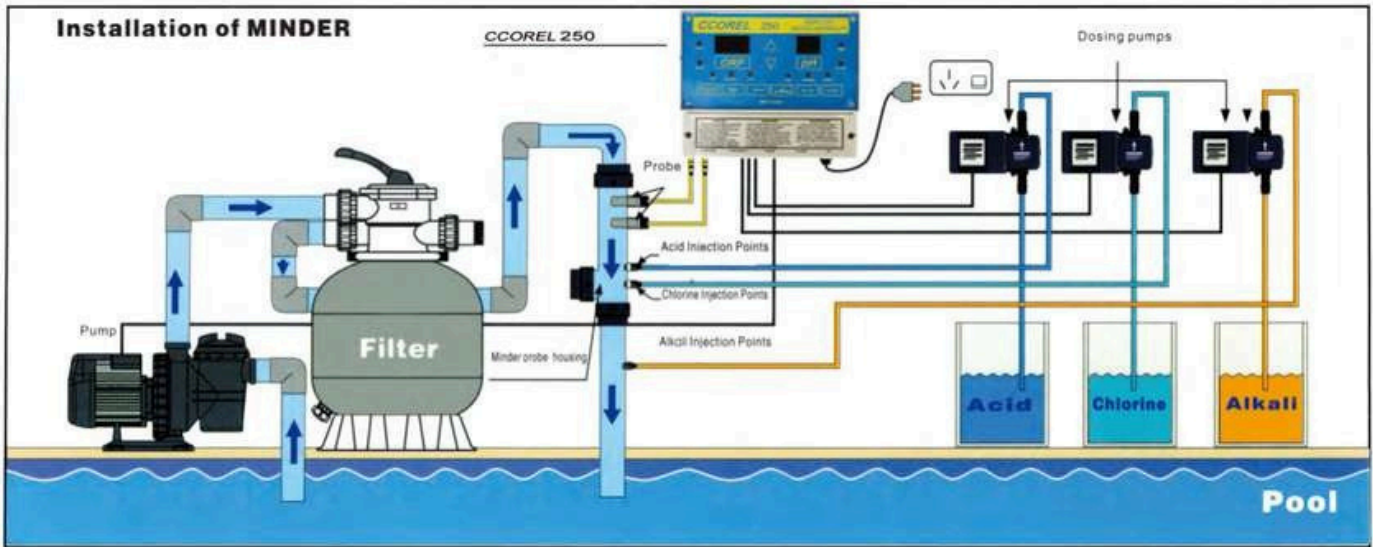
## Swimming Pool Equipment 消毒系列

**VTP-004**

**Sidekick–Chlorine feeder**

703#
Maximum pressure: 10 bar
Flow rate: 9 l/h
Working type: Electronic
Voltage:220V

803#
Maximum pressure: 4 bar
Flow rate: 54 l/h
Working type: Electronic
Voltage: 220V

**VTP-005**
**BLUE WHITE**
Sidekick–Chlorine feeder

C-660P
Maximum pressure: 4.0 bar
Flow rate: 13 l/h
Working type:Mechanical
Voltage: 220V

C-6125P
Maximum pressure: 2.1 bar
Flow rate: 30 l/h
Working type:Mechanical
Voltage: 220V

**VTP-009** **VTP-009A**
**CL-100** **CL-200**
Automatic Choline/Bromine off–Line feeder

**VTP-027**
Chlorine of sanitizing

**VTP-024**
**"SAELLITE"**
Chemtrol 250

PH · ORP
Water quality monitor
Size: 240x200x120mm

**VTP-008**

Automatic Choline/Bromine
off–Line feeder

**OM-3834**

Sup&Blue Clarifer

**OM-3835**

Sup&Blue Algaecide
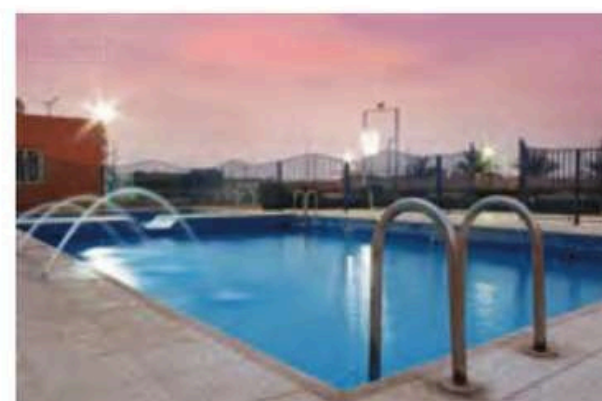
**OM-3836**
Algaecide
(imported copper sulfate)
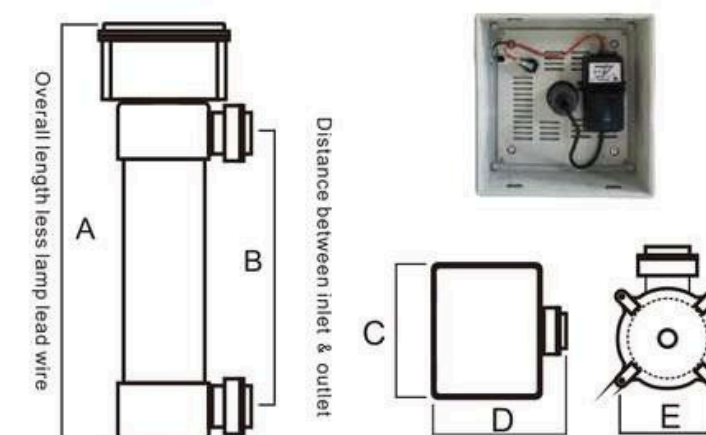
**OM-3837**
PH regulator

**OM-3838**
Precipitating agent
(aluminum chloride)

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## UV sterilizer

- PVC plastic chamber is compatible for fresh water, sea water , chlorine feeder and salt chlorinator.
- Lamp life:90Q0 hours of operation, approximate 12 months of continuous service.
- Ballasts: UL, CUL, TUV-CE listed, LED visual & audible alarm, Overheating protection, Instant start.

| Mode | 16ml/cm2 UVT=90% | Dimension A/B/C/D/E/F (mm) | Inlet/Outlet Union (Unit. Inch) | UV Lamp | output power | Voltage Frequency | Designed working pressure | Operation Temperature |
|------|------------------|---------------------------|-------------------------------|---------|--------------|-------------------|--------------------------|----------------------|
| PL-I | 162GPM (36612LPH) | 765/988/219/210 /351/305 | 2" | T585 | 85w | 100~240V 50-60Hz | 40Psi | 2-40℃ |
| PL-II | 204GPM (46104LPH) | 1065/1288/219/210 /351/305 | 2" | T5120 | 120w | 100~240V 50-60Hz | 40Psi | 2-40℃ |

### UV germicidal lamp

**UVF-60**

| POWEROFTHE MODULATIONTUBE(W) | WAX WATER FLOW RATE(L/H) | WATER VOLUME(L) | USING FREQUENCY | APPLICATIONS |
|------|------|------|------|------|
| 30W | 540 | 2000 | 4.5~22 H/EEEK | Aquarium (fish pond) |
| 40W | 740 | 3000 | 4~20 H/EEEK | Aquarium (fish pond) |
| 60W | 1140 | 5000 | 4. 25 H/EEEK | Aquarium (fish pond) |
| 80W | 1740 | 8000 | 4~20 H/EEEK | Aquarium (fish pond, fish pool) |
| 160W | 3480 | 16000 | 2~10 H/EEEK | Aquarium (fish pond) |
| 240W | 5220 | 24000 | 1. 2~8 H/EEEK | Aquarium (fish pond) |

## Removing algae with UV sterilizer



### UVA 80w-240w

Water treatment capacity:10T/H
Size:980x110X270mm
working pressure:≤0. 8Mpa
Voltage:220v/50Hz
Power:80w-240w
Caliber:DN40(external thread)
99.9% Bactericidal rate
99.9% sterilization rate

### UVF 360w-2160w

Water treatment capacity:40T/H
Size:1280x165X430mm
working pressure:≤0. 8Mpa
Voltage:220v/50Hz
Power:360w-2160w
Caliber:DN80(external thread)
99.9% Bactericidal rate
99.9% sterilization rate

## Ozone Generator



10-120g        3-5g        10-120g

| Model | Product | Size(LxWxH)CM | Ozone Output | Voltage | (KG) Weight | Power |
|---|---|---|---|---|---|---|
| HY-013 | | 80*55*130 | 80g/h | 220V 50Hz | 40 | 1000 |
| | | | 100g/h | | 60 | 1300 |
| | | | 120g/h | | 65 | 1500 |
| HY-004 | OZONE | 32*25*82 | 5g/h | | 11 | 160 |
| | | | 10g/h | | 13 | 180 |
| HY-003 | OZONE | 40*30*93 | 20g/h | | 25 | 380 |
| | | | 40g/h | | 30 | 400 |
| Max. ozone density | | Oxygen source:80-100mg/L    dry air source:15-20mg/L | | | | |

Main application:
Ozone generator is mainly used in medicine, water, pure water, mineral water, secondary water supply, swimming pool, aquaculture water, food and beverage industries such as water disinfection essence processing, and chemical industry, papermaking industry such as degreasing, bleaching, bleaching, for life, industry, hospital sewage treatment (sterilization, remove BOD, COD, etc.), as well as the life sewage, industrial cooling water reuse treatment, etc.

## Pool & SPA Accessories



VTP-315
Lane line reel
size: 150x980x108mm

VTP-327
Φ110 Normal Swimming
pool lane rope

VTP-328
Φ120 Six rowed Swimming
pool lane rope

VTP-325
Φ150 Six rowed pool
lane line



VTP-326
Spiral arc Swimming
pool lane rope

VTP-330
Φ110 circle Swimming
pool lane rope

VTP-364
Embedded cup

VTP-365
Hook

VTP-366
Hook

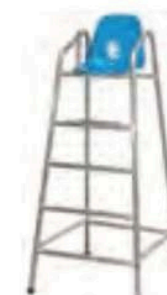

VTP-316
Life buoys

VTP-333
Life clothe

VTP-333
Life clothe
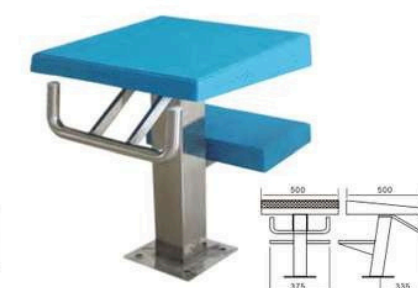
VTP-301
Standard one-step starting block



Life-Gaurd chair
1900x900x800mm

Life-Gaurd chair
1900x900x800mm

VTP-303
Standard one-step starting block

VTP-305
Standard two-step starting block

VTP-602    18/25/30CM

VTP-604    18/20/25/30CM

VTP-605    18/20/25/30CM

VTP-607    18/25/30CM

VTP-608    18/25/30CM

VTP-609    18/25/30CM

VTP-613    30/35/40CM

VTP-611    300x300mm

VTP-610    18/20/25CM

VTP-616    18/20/25/30CM

## Swimming pool lane rope

Product assembly    7cm diameter , length can be customized , normal length have 25m50m100m200m

Safe float line
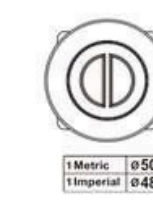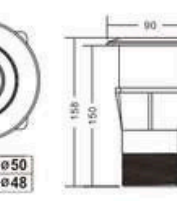
Fixed bolt

Rope stick

Hook

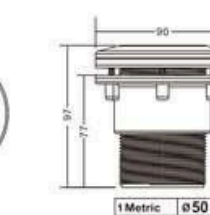white-blue Braided rope

## Vacuum Fitting (For Concrete Pool)

| 1 Metric | Ø50 |
| 1 Imperial | Ø48 |

| Model No | Colour | Material |
| --- | --- | --- |
| SP2827C | White | ABS+UV & PVC |

## Vacuum Fitting (For Vinyl Pool)

| 1 Metric | Ø50 |
| 1 Imperial | Ø48 |

| Model No | Colour | Material |
| --- | --- | --- |
| SP2827V | White | ABS+UV & PVC |

## Wall Return (For Vinyl Pool)

| 1 Metric | Ø50 |
| 1 Imperial | Ø48 |

| Model No | Colour | Material |
| --- | --- | --- |
| SP2829V | White | ABS+UV & PVC |
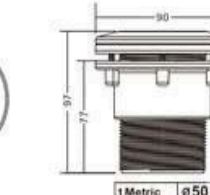
## Wall Return

| Metric | Ø50 | Ø63 |
| Imperial | Ø48 | Ø60 |

| Model No | Colour | Material |
| --- | --- | --- |
| SP2824 | White | ABS+UV & PVC |

## Suction Fitting
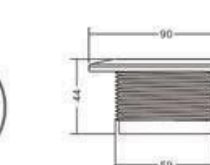
| Model No | Colour | Material |
| --- | --- | --- |
| SP1022 | White | ABS+UV |

## Wall Inlet (For Concrete Pool)

| 1 Metric | Ø50 |
| 1 Imperial | Ø48 |

| Model No | Colour | Material |
| --- | --- | --- |
| SP2828C | White | ABS+UV & PVC |

## Wall Inlet (For Vinyl Pool)

| 1 Metric | Ø50 |
| 1 Imperial | Ø48 |

| Model No | Colour | Material |
| --- | --- | --- |
| SP2828V | White | ABS+UV & PVC |
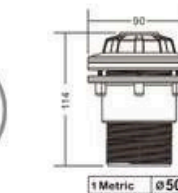
## Gutter Drain
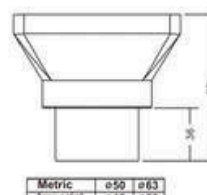
| Metric | Ø50 | Ø63 |
| Imperial | Ø48 | Ø60 |

| Model No | Colour | Material |
| --- | --- | --- |
| SP2819 | White | ABS+UV & PVC |

## Air Water Tee Body
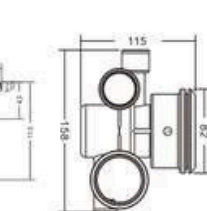
| Model No | Colour | Material |
| --- | --- | --- |
| SP2838 | White | ABS+UV & PVC |

## Cover of Suction Fitting
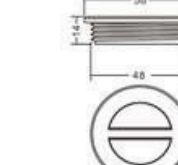
| Model No | Colour | Material |
| --- | --- | --- |
| SP1022A | White | ABS+UV |
| SP1022B | White | ABS+UV |
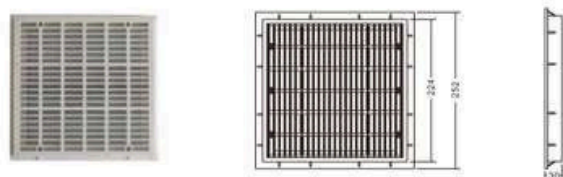
## Main Drain

| Model No | Colour | Material |
|---|---|---|
| SP1031 | White | ABS |

## Main Drain

| Model No | Colour | Material |
|---|---|---|
| SP1032 | White | ABS |

## Skimmer

| Model No | Colour | Material |
|---|---|---|
| SP0030C | White | ABS+UV |

## Skimmer

| Model No | Colour | Material |
|---|---|---|
| SP0030V | White | ABS+UV |

## Skimmer

| Model No | Colour | Material |
|---|---|---|
| SP0040C | White | ABS+UV |

## Skimmer

| Model No | Colour | Material |
|---|---|---|
| SP0040V | White | ABS+UV |

## Main Drain (For Vinyl Pool)
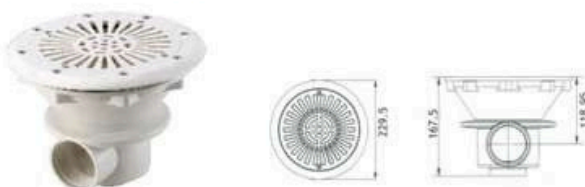
| Model No | Colour | Material |
|---|---|---|
| SP2850V | White | ABS+UV |

## Main Drain (For Concrete Pool)

| Model No | Colour | Material |
|---|---|---|
| SP2850C | White | ABS+UV |

## Outlet Fitting

| Model No | Colour | Material | Connection |
|---|---|---|---|
| SP2852 | White | ABS+UV | 2" |

## Outlet Fitting

| Model No | Colour | Material | Connection |
|---|---|---|---|
| SP2851 | White | ABS+UV | 2"thread |

## Suction Nozzle

| Model No | Colour | Material | Connection |
|---|---|---|---|
| SP2854 | White | ABS+UV | 2" |

## Suction Nozzle

| Model No | Colour | Material | Connection |
|---|---|---|---|
| SP2853 | White | ABS+UV | 2"thread |

## Successive spray nozzle
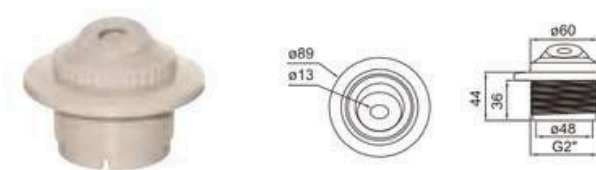
| Model No | Specification |
|---|---|
| SP2856 | Grey 1.5" |

## Discharge jet

| Model No | Specification |
|---|---|
| SP2855 | Round and white 3/4" |

## 90°Corner Tile For Grating
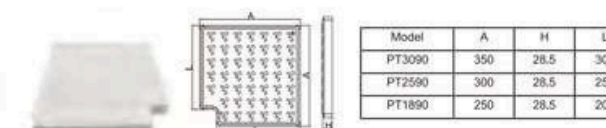
| Model | A | H | L |
|---|---|---|---|
| PT3090 | 350 | 28.5 | 300 |
| PT2590 | 300 | 28.5 | 250 |
| PT1890 | 250 | 28.5 | 200 |

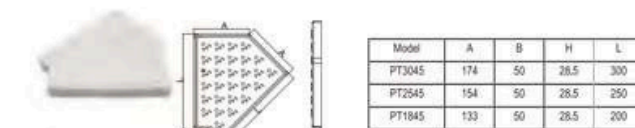| Model No | Specification |
|---|---|
| PT3090 | 300-90°Fiberglass Corner Tile (White) |
| PT2590 | 250-90°Fiberglass Corner Tile (White) |
| PT1890 | 200-90°Fiberglass Corner Tile (White) |

## 45°Corner Tile For Grating

| Model | A | B | H | L |
|---|---|---|---|---|
| PT3045 | 174 | 50 | 28.5 | 300 |
| PT2545 | 154 | 50 | 28.5 | 250 |
| PT1845 | 133 | 50 | 28.5 | 200 |

| Model No 型号 | Specification |
|---|---|
| PT 3045 | 300-45°Fiberglass Corner Tile (White) |
| PT 2545 | 250-45°Fiberglass Corner Tile (White) |
| PT 1845 | 200-45°Fiberglass Corner Tile (White) |

SP0015 copper floor drain Φ50/Φ63/Φ75/Φ90

SP0022 SS suction nozzle(screw)

SP1068 Check Valve

SP1450T Nozzle

SP0024 SS water return(screw)

SP0029 SS gutter drain(screw)

SP1434 massage jet

SP1006V Outlet Fitting(For Vinyl Pool)

**Sp1436**
Eye Ball SKT
Size: DN50, DN63

**SP1432**
Eye Ball SKT
Size: DN50, DN63

**SP1433**
Water return
Size: DN50, DN63

**SP1435**
Gutter drain
Size: DN50, DN63

Connector
B-158
White 3/4"

**F03 - Tee**
Size: DN50, DN63    SOCKET

**F09 - 90 degree Elbow**
Size: DN50, DN63    SOCKET

**N103**
1.5", 2"

**A-128**
Non-return valve

**N101**
1.5", 2"

**N102**
2"-1.5", 1.5"-1"

**N104**
PVC
2", 1.5", 1"

**A-127 white 2"**
Non-return valve

**F71-Double Union Ball Valve**
Size: 1/2" TO 4" THREAD, SOCKET
1/2"-2": 235psi Max.  2- 1/2" -4": 150psi Max.

**F61-Single Union Ball Valve**
Size: 1/2" - 2" THREAD, SOCKET
235psi Max.

**F-62**

**Non-0324**

**SP1035**
Main drain
12"X12"/9"X9"

**SP1030**
Main drain

**SP1423**
Main drain

**SP-1424**
water return
Φ50/1.5" 63/2"

**SP1019**
Gutter drain
Φ50/1.5" 63/2"

**SP0022A**
Motor pneumatic switch

**SP0022**
Plastic chrome plating switch

**SP0023**
plastic adjust switch

## Cleaning equipment

**Dolphin 2002# Cleaner robot**
cable length 20m,remote control,
Programmable,climb wall

**Dolphin 3002# Cleaner robot**
cable length 30m,remote control,
Programmable,climb wall

**Dolphin 2x2# Cleaner robot**
cable length 45m,remote control,
Programmable,climb wall,
best choice for Olympic pool

**SP-211**
automatic pool cleaner
Technical Characteristics
1 Capture tree species, hair, sand, debris, clean up
   swimming pools and hot springs
2 Suitable for swimming pools and spa depth 3M
3 Suction 37L/min
4 Rated power: 24W
5 Work 60 minutes, charge 2-3 hours
6 large-capacity filter: 1.5L
7 can connect a variety of standard telescopic pole
8 Energy Saving at Work
9 Easy to install without tools

**SP-121**
automatic pool cleaner
Technical Characteristics
1 Catch the leaves, hair, sand, debris, clean
   the spa
2 Suitable for setting pools and hot springs
   until the water depth 3M
3 suction 13.6L/min
4 Rated power: 10W
5 Work 45 minutes, charge 2-3 hours
6 can connect a variety of standard telescopic
   pole
7 Easy to install without tools

**HJ- 2028**
20/30m
Automatic pool cleaner

**PAC01**
Automatic pool cleaner (hose included)
Climbs walls

**VTP-51**
Manual pool cleaner

**VTP-050**
SS cleanning car

**VTP-336**
SS vaccum head
1000mm x 350mm

## Cleaning equipment

PVH01
Triangular Liner Vac Head w /Swivel Cuff

PVH06
Deluxe triangular transparent cast iron weighted vac head

PVH07
Vac Head w/Side Brushes

PVH03
Vac Head w/Side Brushes

PVH09
Flexible Vac Head w / Swivel Brush For IG Pool(Blue)

PVH08
Flexible Vac Head For In-ground Pool (Blue)

PV05
14-19" Vacuum head

PV03
14-19" Vacuum head

PVH17
Deluxe Vacuum Brush w/Easy Button

PVH18
Deluxe Vacuum Head w/Transparent Cover &Easy Button

PVH16
Deluxe Pentagonal Vacuum Head w/Easy Button

PVH20
14-19"Aluminium Folding Vacuum Head w/4 Folding Panels

PLS02
Professional Aluminium Leaf Skimmer

PLS1001
Deluxe Leaf Skimmer w/Easy Button

PDRS1001
Deluxe Deep Rake w/ Easy Button

PDRS05
Professional Heavy Duty Deep Rake w/Alu Frame

PDRS10
Professional Deluxe Deep Rake w/ Squeegee Strip and Replaceable Net

PLS01
Standard leaf Skimmer (Blue)

PDRS04
Economy deep bag rake

PDRS01
Heavy duty plastic leaf rake with long wearing screen mesh

PLS03
Heavy Duty Plastic Leaf Skimmer (Blue)

PLSH02
Leaf Skimmer with 48"/122cm Aluminium Pole

## Cleaning equipment

PB04
Oversized Polybristle Wall Brush w/EZ-clip

PB11
18"/45cm Metal Back wall Brush

PB01
18"/45cm Deluxe Wall brush w/ polished Alu Back

PB02
18"/45cm Standard Curved Wall Brush

PB03
Flexible Brush w/ Alu Handle & Extra Bristles

PB08
18"/45cm Stainless Steel Algae Brush

PB05
10"/26cm Polybristle Wall Brush

PB06
10"/26cm Stainless Steel Algae Brush

PB07
10"/26cm Polybristle Wall Brush w/alu Handle and EZ-Clip

PD01
Deluxe Large Chemical Dispenser for 3" Tablets

PT13
Large Scale Floating Dial Thermometer

PT05
Deluxe Round Thermometer w/String

PT08
Jim Buoy Thermometer w/String

PT11
Floating Animal Thermometer in 4 styles

PTK02
PH.OTO

PTK01
Basic pH & Cl Test Kit (20cc)

PTK05
5-Way Test Kit (pH/Cl/Alkalinity/ Acid Demand/Bromine)

VTP-360
3m/5m/7m/8m/9m Telescopic Pole

VTP-361
LIfe Saving Hook
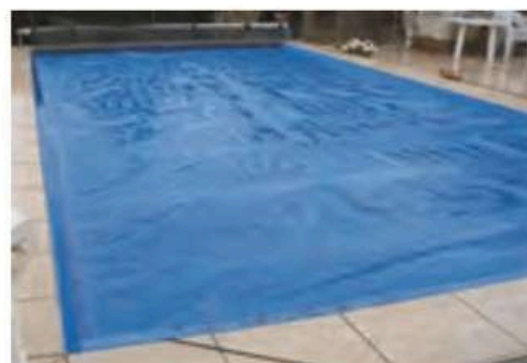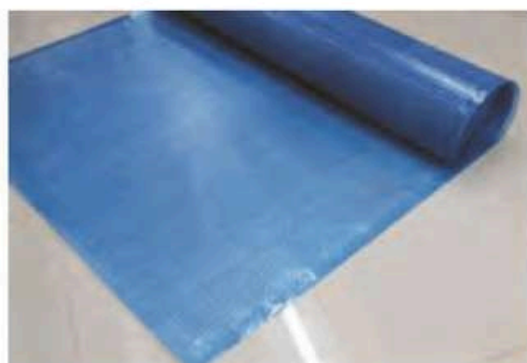
PHR01
Hose Reel without Hose
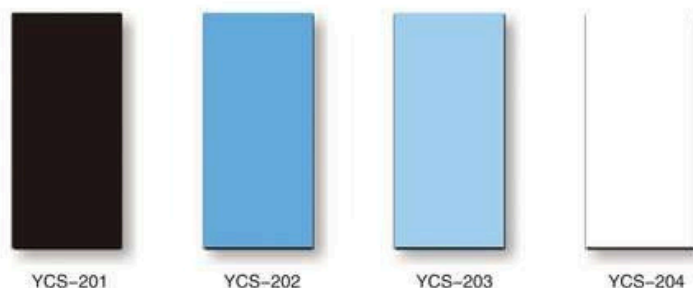
VTP-362
Vacuum Hose

VTP-363
Vacuum Hose

VTP-364
Vacuum Hose

## Pool Cover



PCR01
In-ground pool cover reel w/
SS frame for Φ3-1/4" tubes

PCR02
Above ground pool cover reel w/
ABS frame for Φ3-1/4" & 1-1/2" tubes



### Ceramics



YCS-201

YCS-202

YCS-203

YCS-204

YCS-205    YCS-206    YCS-207    YCS-208    YCS-209

YCS-210    YCS-211    YCS-212    YCS-213    YCS-214    YCS-215

## Sauna & Steam Series



After enjoying sauna, you will find that you're relaxed, your body and brain is disentangled from the boring work and saily vexation. Tired, headache has gone with the heat.For the busy modern live, it's a good way for you to relax yourself.



6mm Tempered Glass Secured Door Bronze Colour With magnet handle

Sandglass

Thermo-Hidrometer

Suitable Heater

Sauna Wooden Floor

Special spruce wood with glass wool isolation wall panes 7.5cm

Spruce Benches
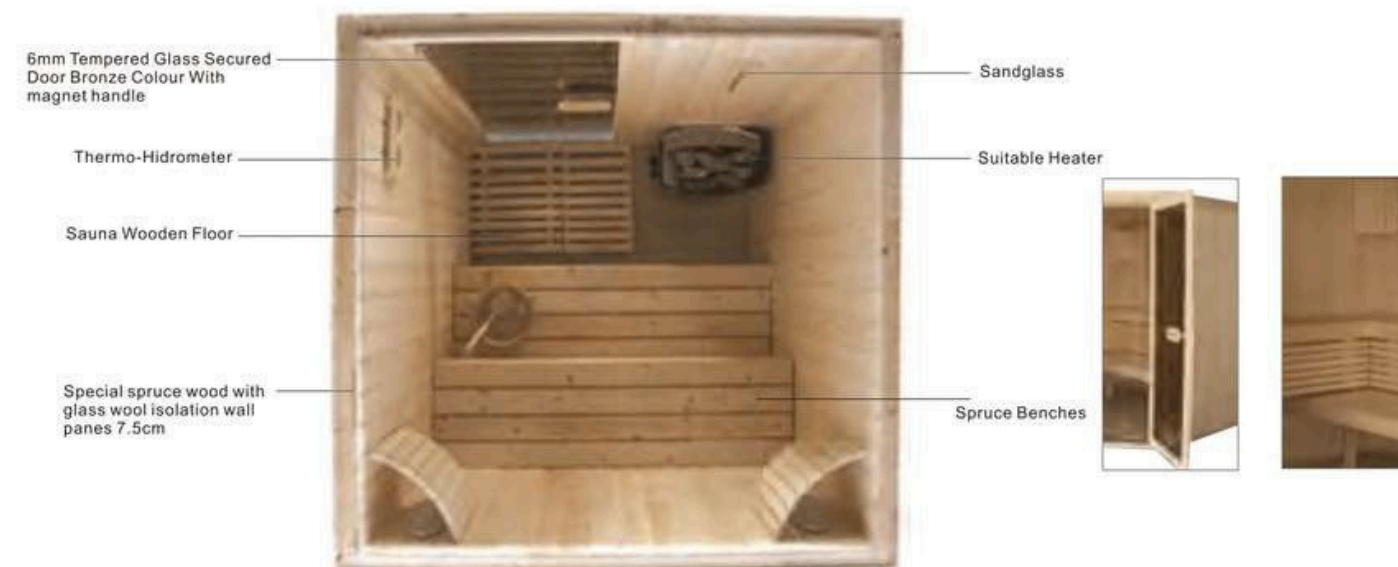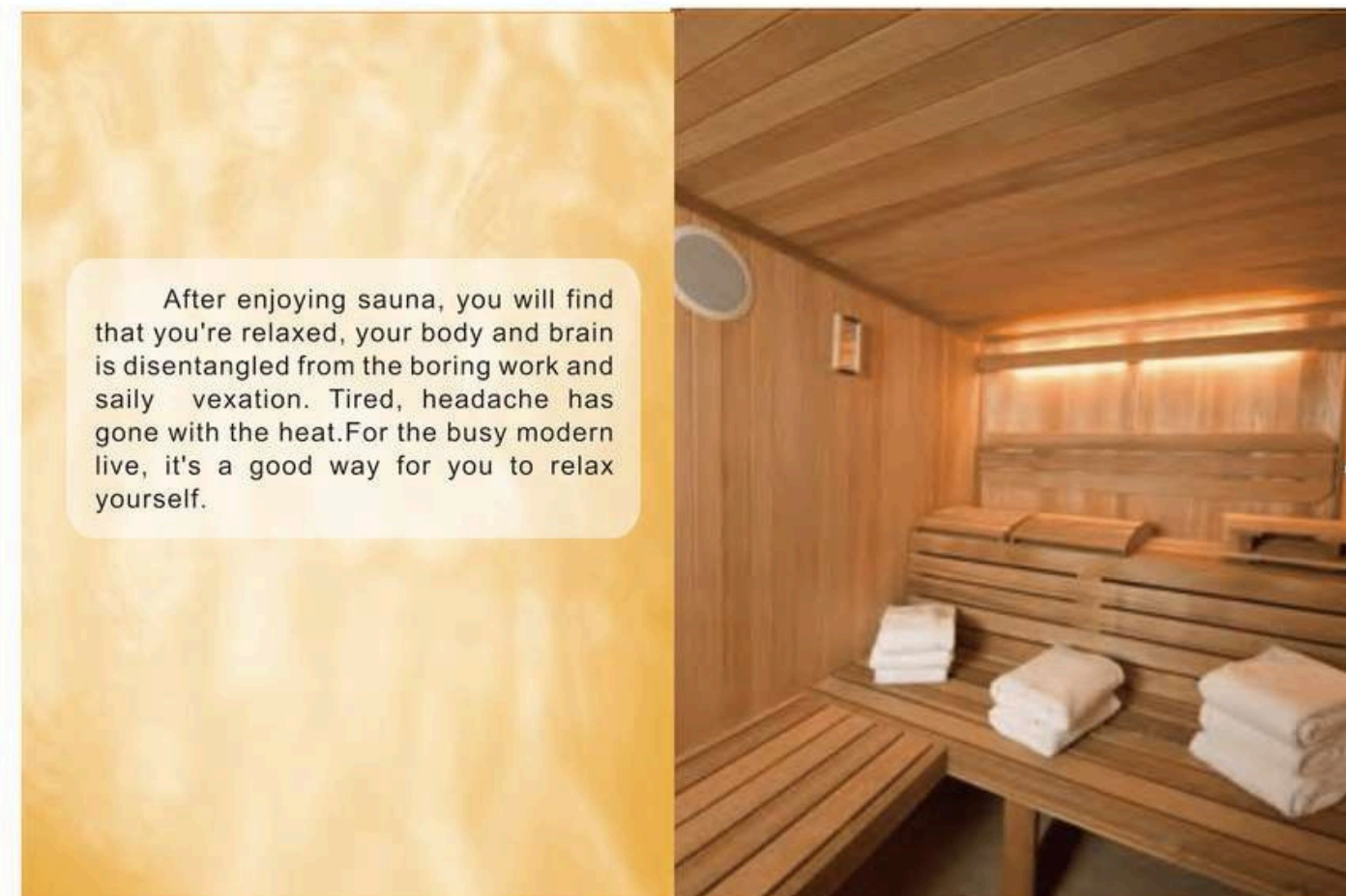
## Luxury Combined Type Sauna Room

material: Finland spruce,Aberbach, hemlock, Canadian cedar, Burmese cedar,Hemlock
size: according to customer asking.

**KL-2020**
2000X2000X2100mm

**D-1815**
1800X1500X2100mm

**K-2015**
2000X1500X2100mm

**E-2018**
2000X1800X2100mm

**A-1212**
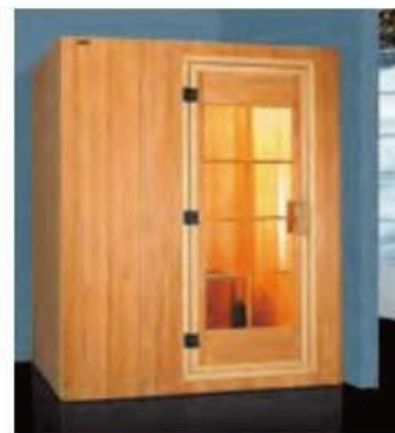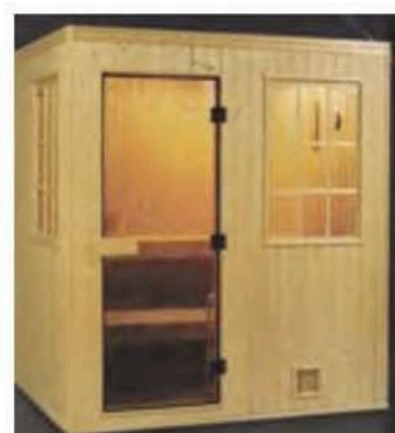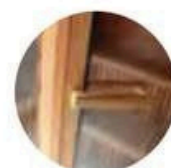1200X1200X2100mm

**H-3025**
3000X2500X2100mm

### Farin Frared sweat stream room series

| Model: | KN-001A | KN-002A | KN-003A | KN-004A |
|---|---|---|---|---|
| Size: | 90*95*190cm | 120*105*190cm | 150*115*190cm | 180*125*190cm |
| Voltage: | 110v/220v | 110v/220v | 110v/220v | 110v/220v |
| Power: | 1400w | 1700w | 2100w | 2600w |
| Material: Spruce wood | | Cedar wood | | |

### Farin Frared sweat stream room series

| Model: | KN-001B | KN-002B | KN-003B | KN-004B |
|---|---|---|---|---|
| Size: | 90*95*190cm | 120*105*190cm | 150*115*190cm | 180*125*190cm |
| Voltage: | 110v/220v | 110v/220v | 110v/220v | 110v/220v |
| Power: | 1400w | 1700w | 2100w | 2600w |
| Material: | Spruce wood | | Cedar wood | |

### Farin Frared sweat stream room series

| Model: | KN-001C | KN-002C | KN-003C | KN-004C |
|---|---|---|---|---|
| Size: | 90*95*190cm | 120*105*190cm | 150*115*190cm | 180*125*190cm |
| Voltage: | 110v/220v | 110v/220v | 110v/220v | 110v/220v |
| Power: | 1400w | 1700w | 2100w | 2600w |
| Material: Cedar wood | | | | |

### Farin Frared sweat stream room series

| Model: | KN-001H | KN-002H | KN-003H | KN-004H |
|---|---|---|---|---|
| Size: | 90*95*190cm | 120*105*190cm | 150*115*190cm | 180*125*190cm |
| Voltage: | 110v/220v | 110v/220v | 110v/220v | 110v/220v |
| Power: | 1400w | 1700w | 2100w | 2600w |
| Material: Cedar wood | | | | |

## *"KASDALY"* Sauna Heater Series

### SAV

**Installation dimension**
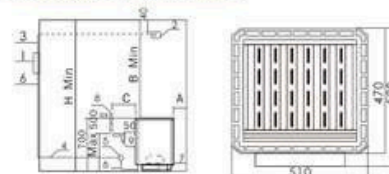
| MODEL | Power (KW) | Sauna room | | (cm) | | Min.Distance to heater | |
|---|---|---|---|---|---|---|---|
| | | Min.Capacity | Max.Capacity | (cm) Height | Min.A from side wall to back-wall | Min.Suspension ceiling | Min.B for guard bar and upper stool |
| SAV-10.5 | 10.5 | 9 | 15 | 190 | 12 | 120 | 15 |
| SAV-12 | 12.0 | 10 | 18 | 210 | 16 | 140 | 20 |
| SAV-15 | 15.0 | 14 | 24 | 210 | 16 | 140 | 20 |
| SAV-18 | 18.0 | 15 | 27 | 210 | 20 | 150 | 25 |

**Technical Characteristics**

| Item No | Model | Power | Applicable space (M³) |
|---|---|---|---|
| 13022 | SAV-10.5 | 10.5KW | 9–15 |
| 13023 | SAV-12 | 12.0KW | 10–18 |
| 13024 | SAV-15 | 15.0KW | 14–24 |
| 13025 | SAV-18 | 18.0KW | 15–27 |

### SA

**Installation dimension**
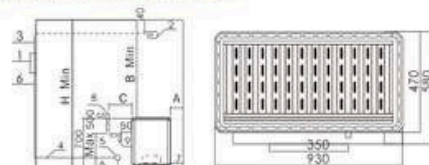
| MODEL | Power (KW) | Sauna room | | (cm) | | Min.Distance to heater | |
|---|---|---|---|---|---|---|---|
| | | Min.Capacity | Max.Capacity | (cm) Height | Min.A from side wall to back-wall | Min.Suspension ceiling | Min.B for guard bar and upper stool |
| SAV-21 | 21.0 | 19 | 31 | 220 | 20 | 160 | 25 |
| SAV-24 | 24.0 | 24 | 38 | 230 | 20 | 170 | 25 |
| SAV-27 | 27.0 | 30 | 46 | 240 | 20 | 180 | 25 |
| SAV-30 | 30.0 | 37 | 53 | 240 | 20 | 180 | 25 |

**Technical Characteristics**

| Item No | Model | Power | Applicable space (M³) |
|---|---|---|---|
| 13026 | SAV-21 | 21.0KW | 19–31 |
| 13027 | SAV-24 | 24.0KW | 24–38 |
| 13028 | SAV-27 | 27.0KW | 30–46 |
| 13029 | SAV-30 | 30.0KW | 37–53 |

### SAB

**Installation dimension**
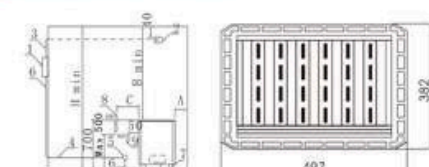
| Type | Power (kw) | Sauna room | | (cm) | | Min.Distance to heater | |
|---|---|---|---|---|---|---|---|
| | | Min.Capacity | Max.Capacity | (cm) Height | Min.A from side wall to back-wall | Min.Suspension ceiling | Min.B for guard bar and upper stool |
| | 10.5 | 9 | 15 | 190 | 12 | 120 | 15 |
| | 12.0 | 10 | 18 | 210 | 16 | 140 | 20 |
| | 15.0 | 14 | 24 | 210 | 16 | 140 | 20 |

**Technical Characteristics**

| Item No | Model | Power | Applicable space (M³) |
|---|---|---|---|
| 61006 | SA-105 | 10.5KW | 9–15 |
| 61007 | SA-120 | 12.0KW | 10–18 |
| 61008 | SA-150 | 15.0KW | 14–24 |
| 61009 | SA-180 | 18.0KW | 15–27 |

## *"KASDALY"* Sauna Heater Series

### JM

**Installation dimension**

**Characteristics:**

Being light and elegant, it is applicable for luxurious VIP room and households. There are coated and full stainless steel casings available for customers
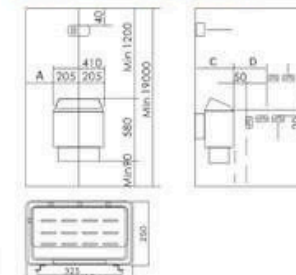
**Technical Character**

| Item No | Model | Power | Applicable space (M³) |
|---|---|---|---|
| 13021 | JM-30BS | 3.0KW | 2–4 |
| 13022 | JM-36BS | 3.6KW | 3–4 |

### SCA-C

**Installation dimension**

| Distance \ Sauna | 3KW | 4.5KW | 6KW | 8KW | 9KW |
|---|---|---|---|---|---|
| A (mm) | 50 | 80 | 100 | 130 | 130 |
| C (mm) | 280 | 280 | 280 | 300 | 300 |
| D (mm) | 80 | 100 | 150 | 200 | 200 |

**Technical Characteristics**

| Item No | Model | Power | Applicable space (M³) |
|---|---|---|---|
| 13001 | SCA-03A | 3.0KW | 2–4 |
| 13002 | SCA-4.5A | 4.5KW | 3–6 |
| 13003 | SCA-06A | 6.0KW | 5–9 |
| 13004 | SCA-08A | 8.0KW | 8–12 |
| 13005 | SCA-09A | 9.0KW | 9–13 |

### SCA-B

**Installation dimension**
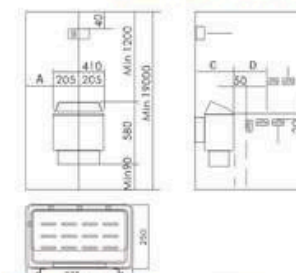
| Distance \ Sauna | 3KW | 4.5KW | 6KW | 8KW | 9KW |
|---|---|---|---|---|---|
| A (mm) | 50 | 80 | 100 | 130 | 130 |
| C (mm) | 280 | 280 | 280 | 300 | 300 |
| D (mm) | 80 | 100 | 150 | 200 | 200 |

**Technical Characteristics**

| Item No | Model | Power | Applicable space (M³) |
|---|---|---|---|
| B13001 | SCA-B-03A | 3.0KW | 2–4 |
| B13002 | SCA-B-4.5A | 4.5KW | 3–6 |
| B13003 | SCA-B-06A | 6.0KW | 5–9 |
| B13004 | SCA-B-08A | 8.0KW | 8–12 |
| B13005 | SCA-B-09A | 9.0KW | 9–13 |

## Sauna heater element
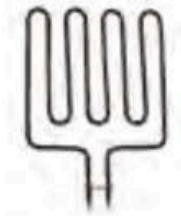


SCA-1000W    SCA-1500W    SCA-2000W    SCA-2670W    SCA-3000W
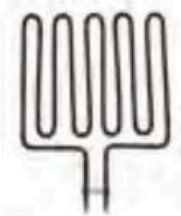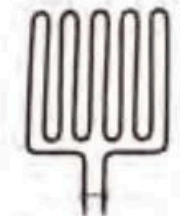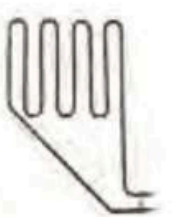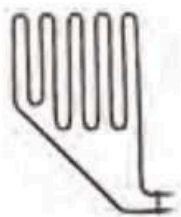
SAV-1500W    SAV-2000W    SAV-2500W    SAV-3000W    SAA-2000W
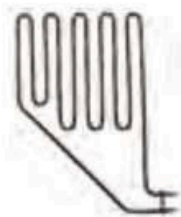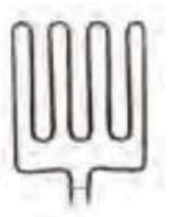
SAWO-2000W    SAWO-2700W    SAWO-3000W    SAWO/SA-1500W    SAWO/SA-2000W



Outside control panel

XN-01    XN-02
3-9KW    9-15KW

Outside digital control panel

SX-01    SX-02
3-9KW    9-15KW

Relay box



GS-A2016
Sauna controler circuit

GS-A2018
Sensor unit

GS-A2019
Timer

GS-A2020
Contactor

GS-A2021
Relay 38A/220V

GS-A2017
Thermostat

SA-1    SIR-1    SK-2    SP-1    SF-1

K014
Wooden temperature
moisture meter

K011
Wooden temperature
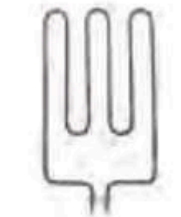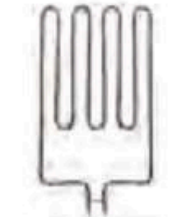moisture meter

K013
Wooden temperature
moisture meter

K012
Wooden temperature
moisture meter

K016
Wooden temperature
and moisture meter

K019
Stainless steel
temperature moisture meter

K018
Golden temperature
moisture meter

K020
Wooden clock

K021
Sauna wood lamp shade

K015
Wooden temperature
moisture meter

K017
Wood-frame temperature

K023
Sauna wood lamp shade

K022
Sauna wood lamp shade

K025
1860x780mm

K026
Sauna door

K027
2000x780mm

K028
1860x780mm

K029
Wooden drum and spoon

K030
Wooden drum and spoon

K031
Wooden drum and spoon

K032
Head rest

K033
Sauna room ventilation

K035
Sand timer

K036
Cedar wood

K037
Abachi wood

K038
Hemlock wood

K039
Spruce wood

K040
Sauna room ventilation

K041
Sauna stone

K042
Sauna stone

K043
Door lock

K045
Non-explosive light

K046
H-604
Non-explosive light

K047
Essence

## STCMKOT"

ST-135A

ST-135

### Technical Characteristics

| Model | Power(kw) | Voltage(V) | Current(A) | Room (m3) | AWG | Dimensions | Gross weight |
|---|---|---|---|---|---|---|---|
| ST-30 | 3.0 | 200-240 | 13.6 | 2.5~5 | 3*11 | 300*130*230 | 6KG |
| ST-40 | 4.0 | 200-240 | 18.2 | 5~6 | 3*10 | | |
| ST-50 | 5.0 | 200-240 | 22.7 | 5~6 | 3*9 | 395*135*395 | 10.5~11 |
| | | 380-415 | 9.1 | | 5*13 | | |
| ST-60 | 6.0 | 200-240 | 27.3 | 6~7 | 3*8 | | |
| | | 380-415 | 9.1 | | 5*13 | | |
| ST-70 | 7.0 | 200-240 | 31.8 | 7~9 | 3*8 | | |
| | | 380-415 | 11.4 | | 5*12 | | 15.6~16.2 |
| ST-80 | 8.0 | 200-240 | 36.4 | 9~10 | 3*7 | 445*135*395 | |
| | | 380-415 | 13.6 | | 5*11 | | |
| | 9.0 | 200-240 | 41 | 10~12 | 3*7 | | |
| ST-90 | | 380-415 | 13.6 | | 5*11 | | |
| ST-105 | 10.5 | 380-415 | 16 | 12~15 | 5*11 | | |
| ST-120 | 12.0 | 380-415 | 18 | 15~18 | 5*10 | 500*200*520 | 15.6~18 |
| ST-150 | 15.0 | 380-415 | 23 | 18~21 | 5*9 | | |
| ST-180 | 18.0 | 380-415 | 27.3. | 21-24 | 5*8 | | |

## "HARIYA"

### Technical Characteristics

| Mode | Power(kw) | Voltage(V) | (mm) Dimensions | (M3) Applicable space |
|---|---|---|---|---|
| HA-40 | 4.0 | 220/380 | 210X650X430 | 5 |
| HA-60 | 6.0 | 220/380 | 210X650X430 | 6 |
| HA-80 | 8.0 | 220/380 | 210X650X430 | 8 |
| HA-90 | 9.0 | 220/380 | 210X650X430 | 9 |
| HA-120 | 12 | 380 | 260X650X600 | 12 |
| HA-150 | 15 | 380 | 260X650X600 | 15 |
| HA-180 | 18 | 380 | 260X650X600 | 18 |

## "KASDALY"

### Technical Characteristics

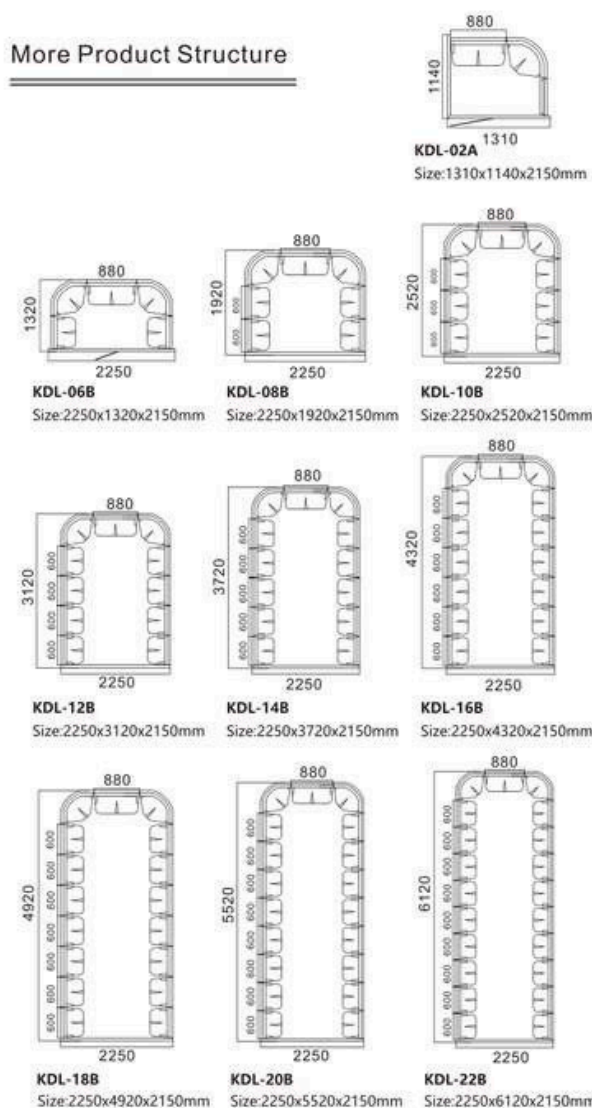| Model | Power(kw) | Voltage(V) | Current(A) | Room (m3) | AWG | Dimensions | Gross weight |
|---|---|---|---|---|---|---|---|
| DON-45 | 4.5 | 200-240 | 20 | 3~5 | 3*10 | 530*225*410 | 14 |
| | | 380-415 | 7 | | 5*14 | | |
| DON-60 | 6.0 | 200-240 | 27.3 | 6~7 | 3*8 | | |
| | | 380-415 | 9 | | 5*13 | | |
| DON-90 | 9.0 | 200-240 | 41 | 10~12 | 3*7 | | |
| | | 380-415 | 14 | | 5*11 | | |
| DON-105 | 10.5 | 380-415 | 16 | 12~15 | 5*11 | | |
| DON-120 | 12.0 | 380-415 | 18 | 15~18 | 5*10 | 530*225*470 | 19 |
| DON-150 | 15.0 | 380-415 | 23 | 18~21 | 5*9 | | |
| DON-180 | 18.0 | 380-415 | 27.3 | 21-25 | 5*8 | | |

# NEW PRODUCT

## JOYSPA STEAM ROOM
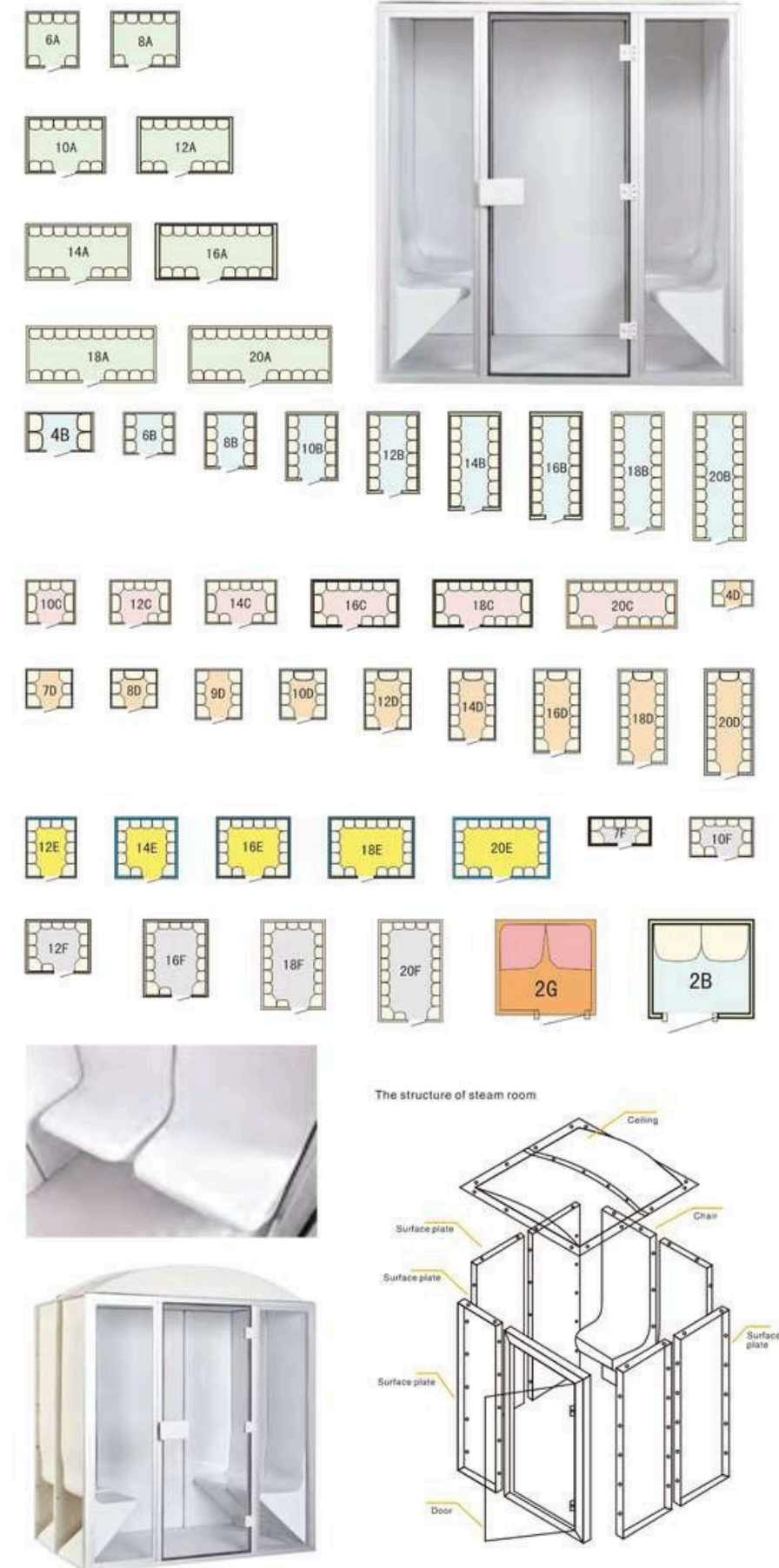
### ENHANCE YOUR LIFESTYLE EXPERIENCE PERFECT ENJOYMENT

Material: Tempered glass、Acrylic
304Stainless steel/ Aluminium alloy
Control system: Smart control system

## More Product Structure



**KDL-02A**
Size:1310x1140x2150mm



**KDL-06B**
Size:2250x1320x2150mm

**KDL-08B**
Size:2250x1920x2150mm

**KDL-10B**
Size:2250x2520x2150mm

**KDL-12B**
Size:2250x3120x2150mm

**KDL-14B**
Size:2250x3720x2150mm

**KDL-16B**
Size:2250x4320x2150mm

**KDL-18B**
Size:2250x4920x2150mm

**KDL-20B**
Size:2250x5520x2150mm

**KDL-22B**
Size:2250x6120x2150mm

| Model | Furnace | Model（mm） |
|---|---|---|
| 6A | 9kw | 2500x1800x2250 |
| 8A | 12kw | 3100x1800x2250 |
| 10A | 12kw | 3700x1800x2250 |
| 12A | 18kw | 4300x1800x2250 |
| 14A | 18kw | 4900x1800x2250 |
| 16A | 18kw | 5500x1800x2250 |
| 18A | 24kw | 6100x1800x2250 |
| 20A | 24kw | 6700x1800x2250 |
| 2B1 | 3-4kw | 1050x1120x2150 |
| 2B2 | 3-4kw | 1300x1100x2150 |
| 2B3 | 3-4kw | 1300x1200x2150 |
| 4B | 6kw | 1800x1300x2250 |
| 6B | 9kw | 1800x1900x2250 |
| 8B | 9kw | 1800x2500x2250 |
| 10B | 12kw | 1800x3100x2250 |
| 12B | 12kw | 1800x3700x2250 |
| 14B | 18kw | 1800x4300x2250 |
| 16B | 18kw | 1800x4900x2250 |
| 18B | 18kw | 1800x5500x2250 |
| 20B | 24kw | 1800x6100x2250 |
| 10C | 9kw | 2540x2120x2250 |
| 12C | 9kw | 3140x2120x2250 |
| 14C | 12kw | 3740x2120x2250 |
| 16C | 12kw | 4340x2120x2250 |
| 18C | 18kw | 4940x2120x2250 |
| 20C | 18kw | 5540x2120x2250 |
| 4D | 4kw | 2120x1340x2250 |
| 6D | 5kw | 2120x1340x2250 |
| 7D | 6kw | 2120x1940x2250 |
| 8D | 8kw | 2120x1940x2250 |
| 9D | 8kw | 2120x2540x2250 |
| 10D | 9kw | 2120x2540x2250 |
| 12D | 9kw | 2120x3140x2250 |
| 14D | 12kw | 2120x3740x2250 |
| 16D | 12kw | 2120x4340x2250 |
| 18D | 18kw | 2120x4940x2250 |
| 20D | 18kw | 2120x5540x2250 |
| 12E | 12kw | 2540x3140x2250 |
| 14E | 12kw | 3140x3140x2250 |
| 16E | 18kw | 3740x3140x2250 |
| 18E | 24kw | 4340x3140x2250 |
| 20E | 24kw | 4940x3140x2250 |
| 7F | 9kw | 3140x1340x2250 |
| 10F | 9kw | 3140x1940x2250 |
| 12F | 12kw | 3140x2540x2250 |
| 14F | 18kw | 3140x3140x2250 |
| 16F | 24kw | 3140x3740x2250 |
| 18F | 24kw | 3140x4340x2250 |
| 20F | 24kw | 3140x4940x2250 |
| 2G | 3-4kw | 1180x1160x2200 |
| 2G | 3-4kw | 1340x1270x2200 |



The structure of steam room

TYS-003

TYS-001

TYS-002

TYS-007

TYS-0010B
450X450X460m

TYS-004

MY-0010A
1900X640X800mm

TYS-005

MY-0012

TYS-006

ART 1040

ART G5227

ART G3050

ART G3051

ART 1107

ART 1108

ART 1109

ART 1110

ART 1111

ART 1112

ART 1113

ART 1114

ART 1244