

FILTRATION SYSTEMS COMPACT

& multi-functional



Economic



Ecologic



Effective



Simple



www.filtrinov.com



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ABOUT FILTRINOV



FILTRINOV is a family-run company from Saint Etienne that was established in 2005 by Maxime and Fabien Saussac to provide customers with a wide range of compact filtration systems.

The company is currently expanding, and its reputation among industry specialists has led to a strong rise in both its customer base and turnover, in France and worldwide.

Our 1,500 m² premises offer extensive manufacturing and storage capacity. FILTRINOV regularly designs and develops new products to add to its range. FILTRINOV operates an Engineering & Design department that uses 3D design solutions to develop products tailored to customer requirements, quickly, costeffectively and independently.

- FILTRINOV manufactures all its assembly components in-house.
- FILTRINOV has developed test procedures to ensure all its products provide high quality and a long service life.



Where to find us?





Aesthetic

Fully functional and perfectly integrated into the pool surroundings.

Simple

Automatic operation, no need for daily monitoring.

Economical

No need to invest in building an equipment housing.

Effective

Extra-fine filtration for clean and healthy water.



PRODUCT INFORMATION GS8 RANGE



Ideal when building pools out of polystyrene blocks, concrete shuttering blocks or breeze blocks. Multiple options available.

Size pool : 10m² maxi



GS8 STANDARD

GS8





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (8m³/h)

INTEGRABLE OPTIONS:

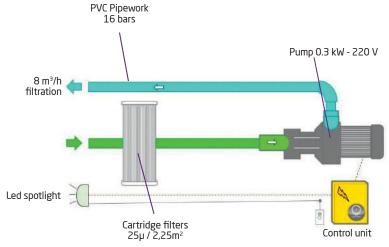
- By pass
- Salt chlorinator

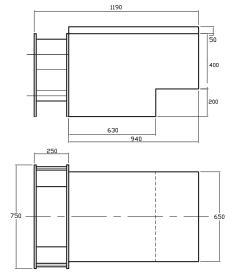
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 1 Multi-directional return nozzles
- White LED spotlight + Remote control
- Overflow

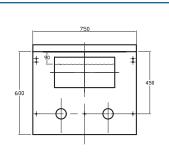


Schematic diagram











GS8 WITH BY PASS

GS8 | VT





Equipment

- Capot amovible muni d'une sécurité mécanique
- Boitier de commande pour la filtration (automatique ou manuel) et éclairage
- C Partie enterrée regroupant :
 - La pompe de filtration (8m³/h)
 - **By pass**, permet la dérivation du refoulement à une pompe à chaleur par exemple.

OPTIONS INTÉGRABLES:

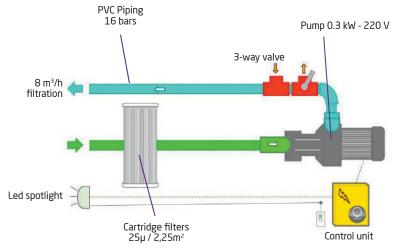
• Electrolyseur au sel

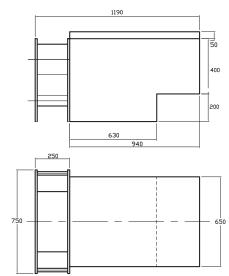
- D Une cartouche de filtration amovible avec panier ramasse feuilles
- Skimmer grande meurtrière pour aspiration
- 1 Buse de refoulement orientable
- G Projecteur LED blanc
- Trop plein

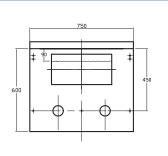


Schematic diagram











GS8 AVEC BY PASS & ELECTROLYSEUR

GS8 VT E



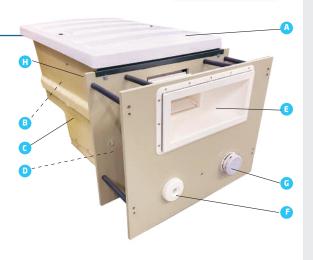


Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:

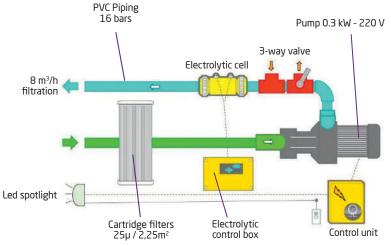
 Filter nump (9 m³/b)
 - Filter pump (8 m³/h)
 Salt chlorinator, consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

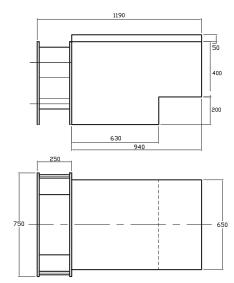
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 1 Multi-directional return nozzles
- White LED spotlight + Remote control
- Overflow

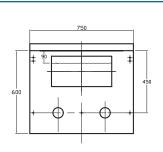


Schematic diagram











GS8 AVEC BY PASS & ELECTROLYSEUR & RÉGULATEUR PH

GS8 VT E PH





Equipment

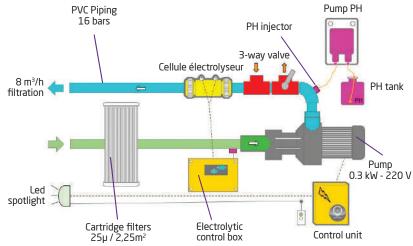
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (8 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - PH controller: peristaltic pump and integrated circuit board to control the PH level.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

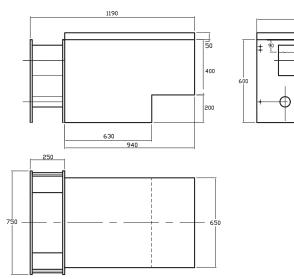
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 1 Multi-directional return nozzles
- White LED spotlight + Remote control
- Overflow

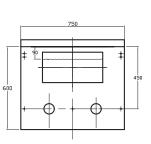


Schematic diagram













PRODUCT INFORMATION **GS14 RANGE**



Ideal when building pools out of polystyrene blocks, concrete shuttering blocks or breeze blocks. Multiple options available.

Max. pool size: $8 \times 4 \times 1.5$ or 50 m^3



GS14 STANDARD

GS14



Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)

INTEGRABLE OPTIONS:

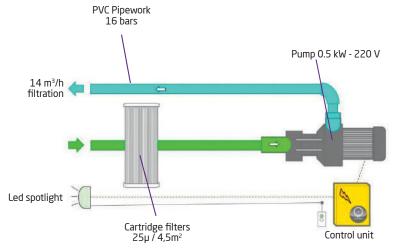
- By pass
- Salt chlorinator

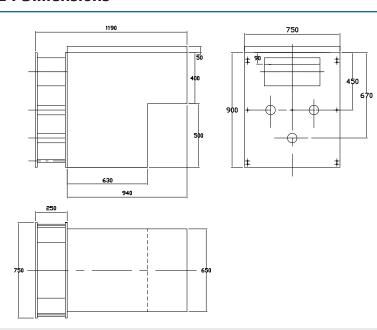
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow



Schematic diagram









GS14 WITH BY-PASS

GS14 VT



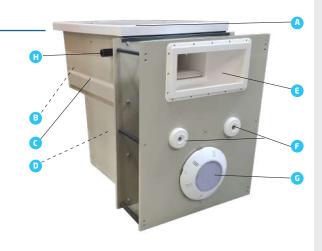
Equipment

- A Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

INTEGRABLE OPTIONS:

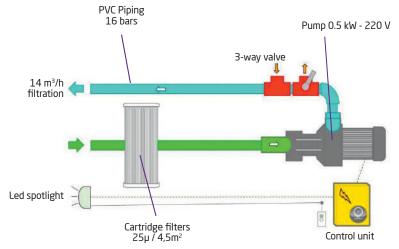
Salt chlorinator

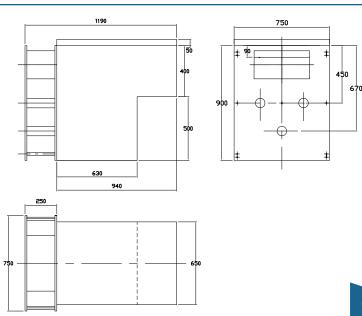
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow



Schematic diagram









GS14 WITH PH CONTROLLER

GS14 | PH



Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting control unit
- In-ground section containing:
 Filter pump (14m³/h)
 - **PH controler :** peristaltic pump and integrated circuit to control the pH level.

INTEGRABLE OPTIONS:

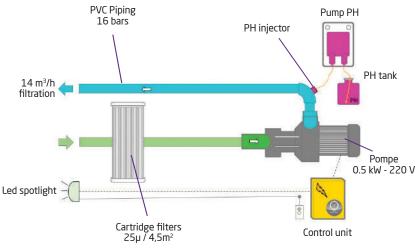
- By pass
- Salt chlorinator

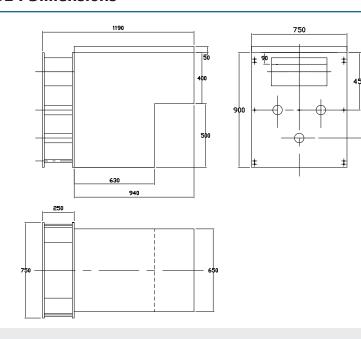
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 6 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow



Schematic diagram









GS14 WITH BY-PASS & PH CONTROLLER

GS14 **VT PH**



Equipment

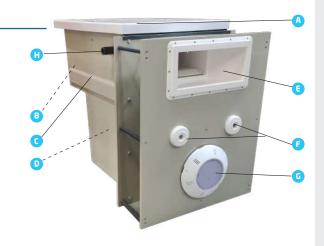
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)
 PH controller: peristaltic pump

 - and integrated circuit board to control the PH level.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

INTEGRABLE OPTIONS:

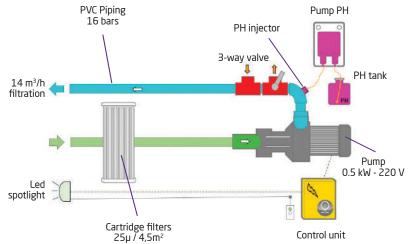
Salt chlorinator

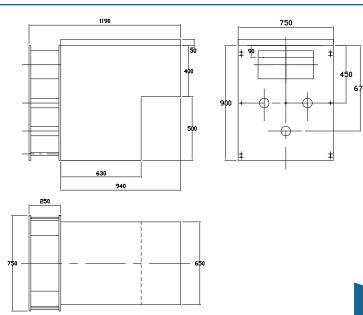
- Removable filter cartridge with leaf basket
- (E) Wide-mouth suction skimmer
- © 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow



Schematic diagram









GS14 WITH CHLORINATOR

GS14 | **E**



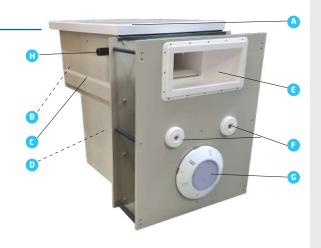
Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 - Filter pump (1.4m³/h)
 Salt chlorinator, consisting of reverse polarity cell and electronic unit for automatic treatment.

INTEGRABLE OPTIONS:

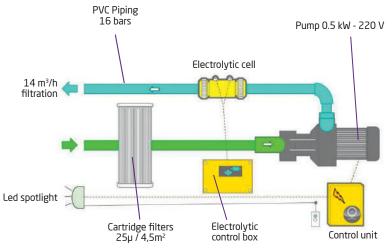
• By pass

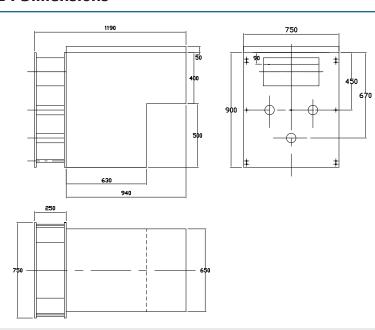
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- ② 2 Multi-directional return nozzles
- Colour LED spotlight + Remote control
- Overflow



Schematic diagram









GS14 WITH BY-PASS & CHLORINATOR

GS14 VT E

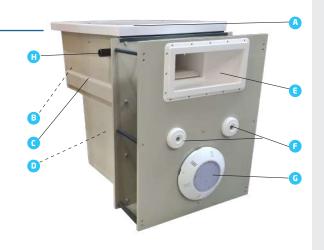


Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:

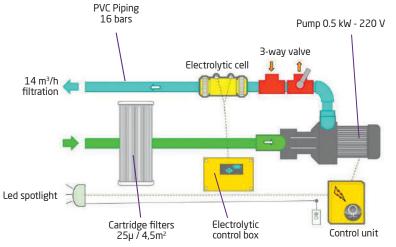
 Filter nump (1.4 m³/b)
 - Filter pump (14m³/h)
 Salt chlorinator, consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

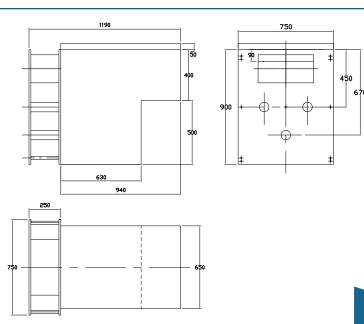
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- ② 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow



Schematic diagram









GS14 WITH CHLORINATOR & PH CONTROLLER

GS14 EPH



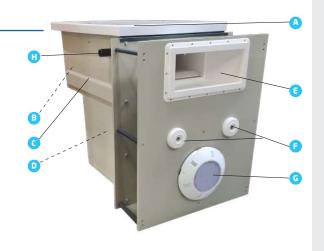
Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 - Filter pump (14m³/h)
 Salt chlorinator, consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller**: peristaltic pump and integrated circuit board to control the PH level.

INTEGRABLE OPTIONS:

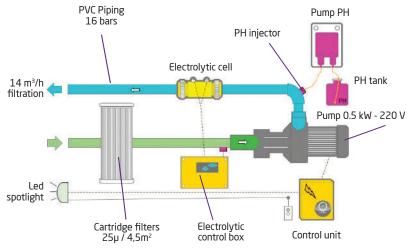
• By pass

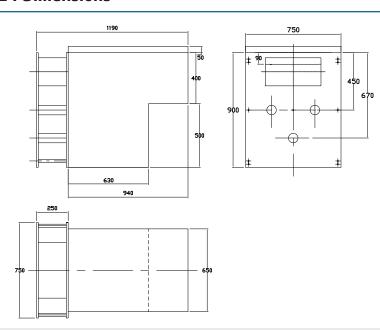
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- ② 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- (I) Overflow



Schematic diagram









GS14 WITH BY-PASS & CHLORINATOR & PH CONTROLLER

GS14 | **VT E PH**

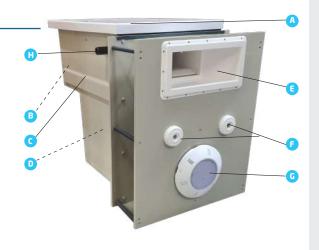


Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:

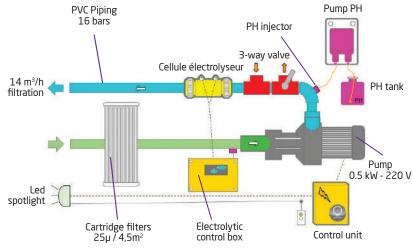
 Filter nump (1.4 m³/b)
 - Filter pump (14m³/h)
 Salt chlorinator, consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller**: peristaltic pump and integrated circuit board to control the PH level.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

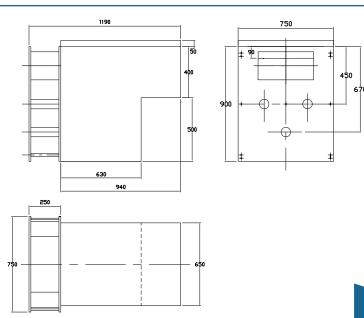
- Removable filter cartridge with leaf basket
- © Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- (H) Overflow



Schematic diagram











PRODUCT INFORMATION GS14 MIRROR RANGE



NEW FOR 2021

Ideal when building pools out of polystyrene blocks, concrete shuttering blocks or breeze blocks. Multiple options available.

Max. pool size:



GS14 MIRROR STANDARD

GS14M



Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)

INTEGRABLE OPTIONS:

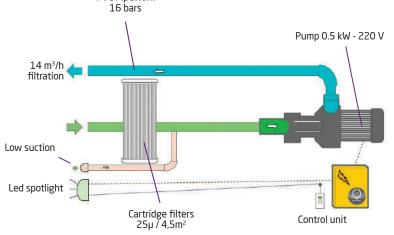
- By pass
- Salt chlorinator

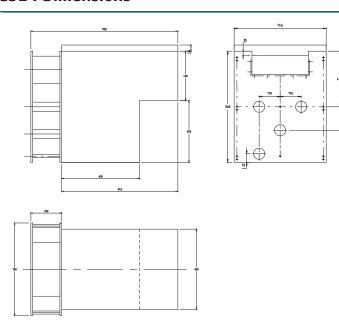
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- ② 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction



Schematic diagram









GS14 MIRROR WITH BY-PASS

GS14M



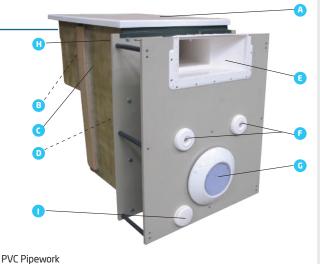
Equipment

- Removable lid with mechanical lock
 - Filtration (auto and manual) and lighting controls
- In-ground section containing:
- Filter pump (14m³/h)
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

INTEGRABLE OPTIONS:

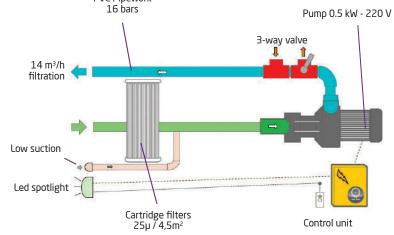
Salt chlorinator

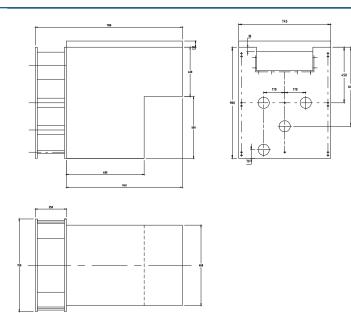
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction



Schematic diagram









GS14 MIRROR WITH PH CONTROLLER

GS14M PH



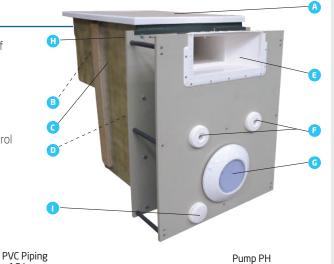
Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)
 - **PH controler :** peristaltic pump and integrated circuit to control the pH level.

INTEGRABLE OPTIONS:

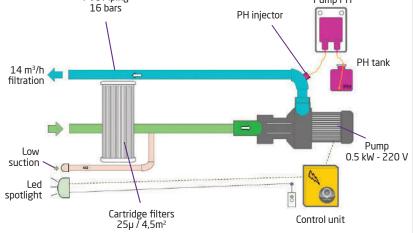
- By pass
- Salt chlorinator

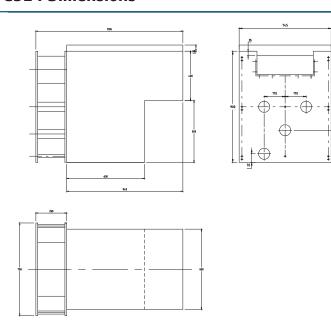
- Removable filter cartridge with leaf basket
- Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction



Schematic diagram









GS14 MIRROR WITH BY-PASS & PH CONTROLLER

GS14M VT PH



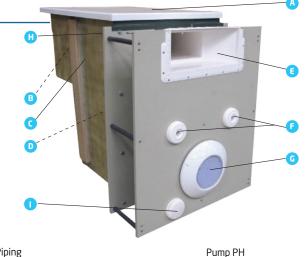
Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- c In-ground section containing:
 - Filter pump (14m³/h)
 PH controller: peristaltic pump and integrated circuit board to control the PH level.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

INTEGRABLE OPTIONS:

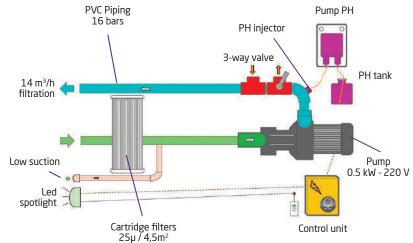
Salt chlorinator

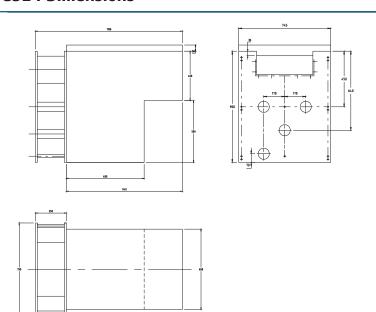
- Removable filter cartridge with leaf basket
- (E) Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction



Schematic diagram









GS14 MIRROR WITH CHLORINATOR

GS14M | E



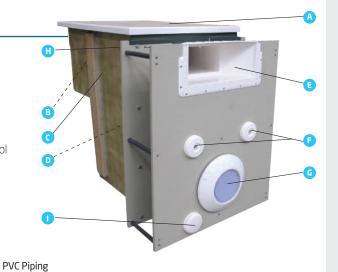
Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.

INTEGRABLE OPTIONS :

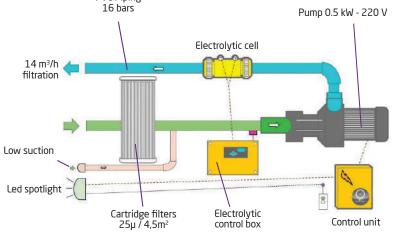
By pass

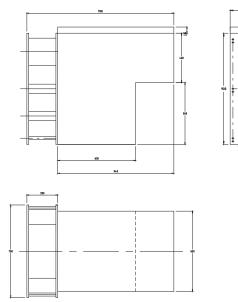
- Removable filter cartridge with leaf basket
- (E) Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction

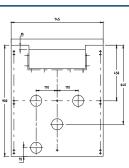


Schematic diagram











GS14 MIRROR WITH BYPASS & CHLORINATOR

GS14M VT E



Equipment

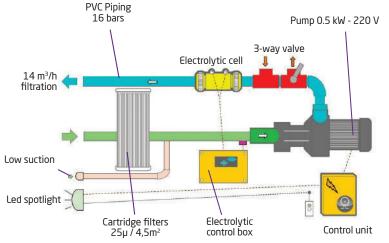
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

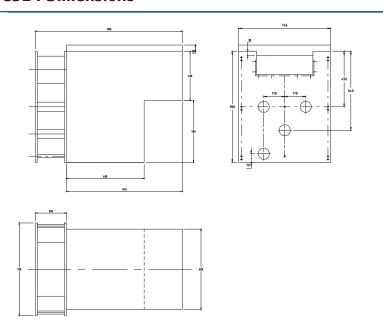
- Removable filter cartridge with leaf basket
- (E) Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction



Schematic diagram









GS14 MIRROR WITH CHLORINATOR & PH CONTROLLER

GS14M EPH



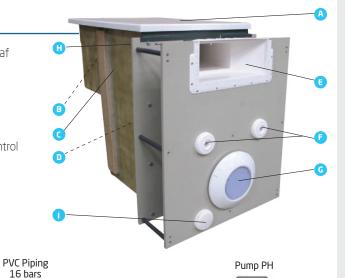
Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller**: peristaltic pump and integrated circuit board to control the PH level.

INTEGRABLE OPTIONS:

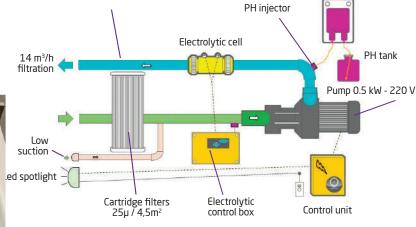
• By pass

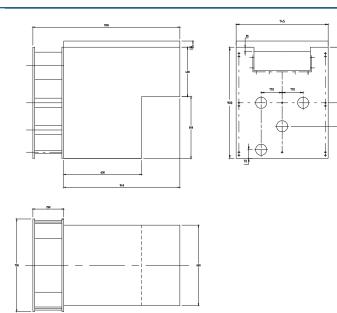
- Removable filter cartridge with leaf basket
- (E) Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction



Schematic diagram









GS14 MIRROR WITH BY-PASS & CHLORINATOR & PH CONTROLLER

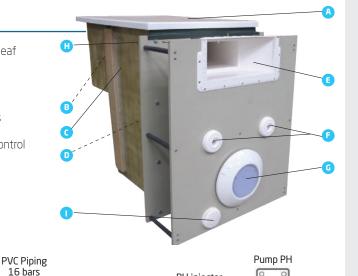
GS14M VT E PH



Equipment

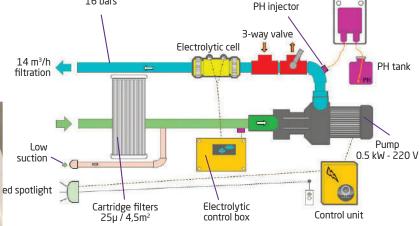
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls
- In-ground section containing:
 Filter pump (14m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller**: peristaltic pump and integrated circuit board to control the PH level.
 - **By pass**, for re-routing the circulating water flow to a heat pump, for example.

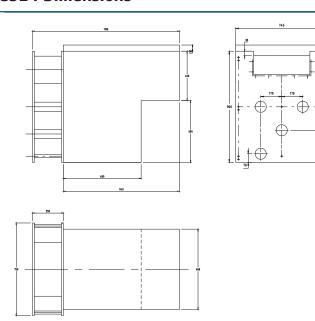
- Removable filter cartridge with leaf basket
- (E) Wide-mouth suction skimmer
- 2 Multi-directional return nozzles
- G Colour LED spotlight + Remote control
- Overflow
- Low-level suction



Schematic diagram













FILTRINOV presents its new GS CONNECT range.
It allows you to manage all the elements of your filtration remotely
from your smartphone.





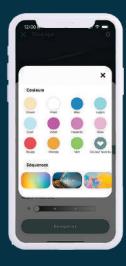


PROGRAMMING



Control your pool directly from your phone and stop going back and forth to the technical room.

PROJECTOR



Control your pool lighting from the app.
Choose their color, intensity or even the times at which they should turn on or off.

PH REGULATOR



The Phileo VP dosing pump allows quick visualisation of the correct operation of the device by lighting up according to the pH status.

SALT CHLORINATOOR



Control your water treatment remotely with your Wi-Fi connected device, directly from the Vigipool application.



Your pool within reach!





PRODUCT INFORMATION EQUIPMENT HOUSING, FILTRISKIM & PALLET

Ideal for kit pools and readytobathe pools. Fits any structure (concrete, shell, panel, wood, etc). Multiple options available.

Max. pool size: 70 m²







HOUSING FOR CARTRIDGE SKIMFILTER

LS12



Equipment

- A Box pallet 1200x800x580 mm
- B Removable lid with mechanical lock
- Filter pump (12m³/h)

INTEGRABLE OPTIONS:

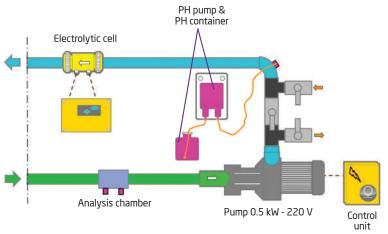
- Chlorinator
- Chlorinator + PH Controller

- Filtration (auto and manual) and lighting controls
- ② through-wall flanges for suction and return flow
- By-pass as standard (e.g. for heat pump)

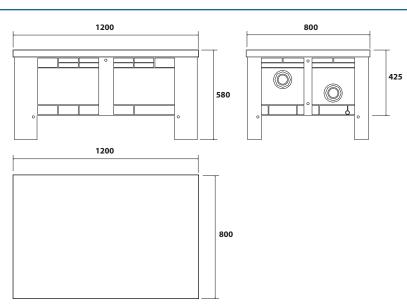


Schematic diagram





LS12 Dimensions





HOUSING FOR CARTRIDGE SKIMFILTER

LS20



Equipment

- A Box pallet 1200x800x580 mm
- B Removable lid with mechanical lock
- G Filter pump (20m³/h)

INTEGRABLE OPTIONS:

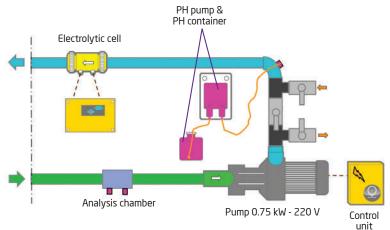
- Chlorinator
- Chlorinator + PH Controller

- Filtration (auto and manual) and lighting controls
- ② through-wall flanges for suction and return flow
- By-pass as standard (e.g. for heat pump)

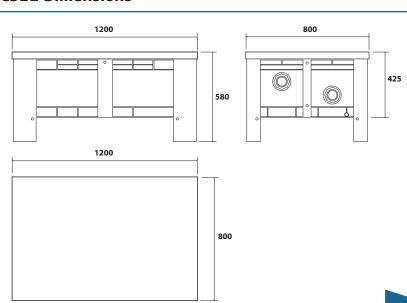


Schematic diagram





LS12 Dimensions





CARTRIDGE SKIM-FILTER

FILTRISKIM 390 & FILTRISKIM 625



F390

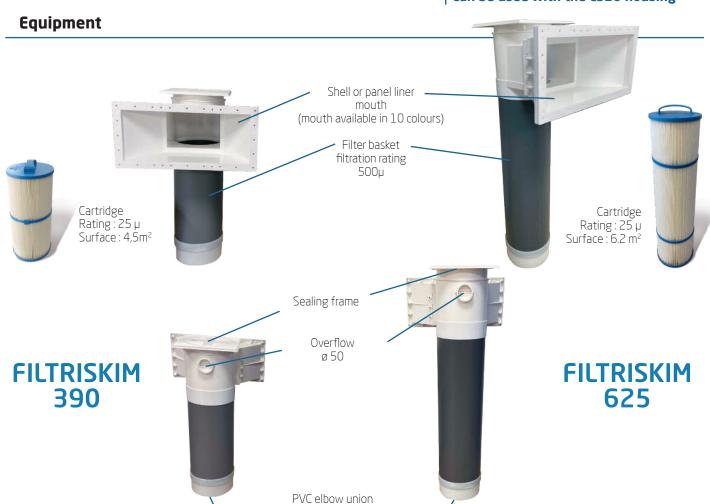
Pools up to 45m³ max.

Can be used with the LS12 housing

F625

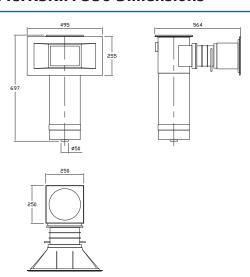
Pools up to 70m³ max.

Can be used with the LS20 housing

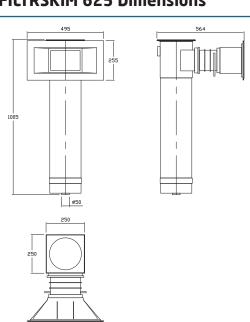


ø 50

FILTRSKIM 390 Dimensions



FILTRSKIM 625 Dimensions





QUICK FILTER PALLET

PFE 14



Pools up to 50m³ max.

Equipment

- A Pallet 800x600 mm
- Filtration (auto and manual) and lighting controls
- Pentair Clean & Clear cartridge filter (cc 100 9.3 m²)
- Pentair Freeflo filter pump (0.75 kw/1hp)

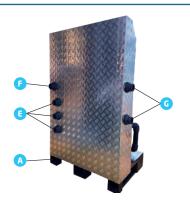
INTEGRABLE OPTIONS:

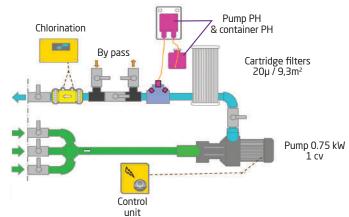
- Chlorinator
- Chlorinator + pH Controller

- 3 suction points with shutoff valves (skimmer + main drain + vacuum fitting)
- 1 return with shutoff valve
- G By-pass (e.g. for heat pump)

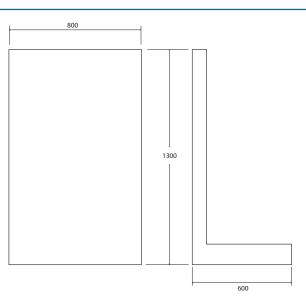


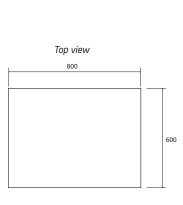
Schematic diagram





PFE 14 Dimensions











PRODUCT INFORMATION FB12 RANGE



Ideal for kit pools, ready-to-bathe pools, and renovations.
Fits any structure (concrete, shell, panel, wood, etc).
Multiple options available.

Max nool size · 7 x 3 ou 45m³



FB STANDARD

FB 12

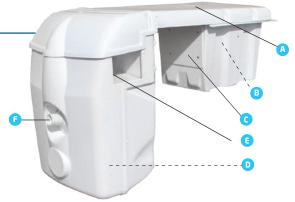


Equipment

- Removable lid with mechanical lock
- Terminal block + daily programmable timer.
- In-ground-section containing:
 Filter pump (12 m³/h)

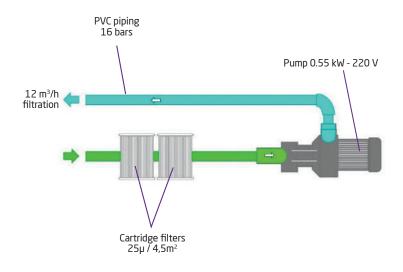
INTEGRABLE OPTIONS:

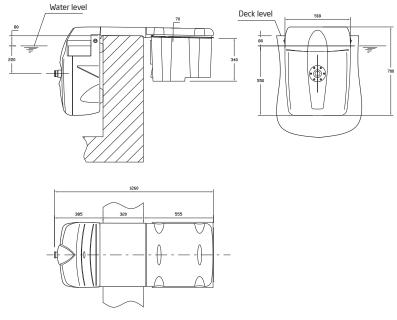
- By-passLed spotlight + remote control + electrical box
- D Two removable filter cartridges with leaf baskets
- **E** Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle



Schematic diagram









FB WITH BY-PASS

FB 12



Equipment

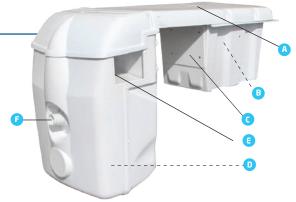
- Removable lid with mechanical lock
- Terminal block + daily programmable
- In-ground-section containing:
 Filter pump (12 m³/h)

 - **By pass**, for re-routing the return flow to a heat pump, for example.

INTEGRABLE OPTIONS:

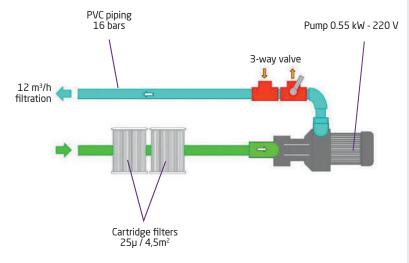
• Led spotlight + remote control + Electrical box

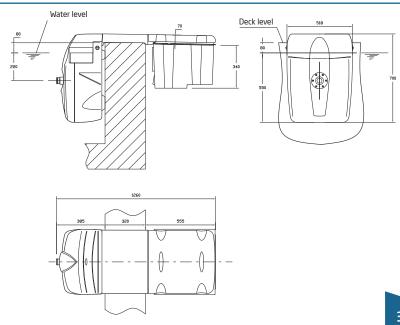
- D Two removable filter cartridges with leaf baskets
- **6** Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle



Schematic diagram









FB WITH SPOTLIGHT & ELECTRICAL BOX

FB 12 | **PC**



Equipement

- Removable lid with mechanical lock
- Filtration (auto and manual) and ighting controls.
- In-ground-section containing:
 Filter pump (12 m³/h)

INTEGRABLE OPTIONS:

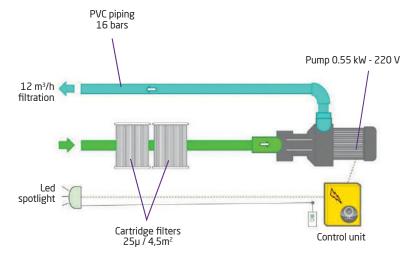
• By pass

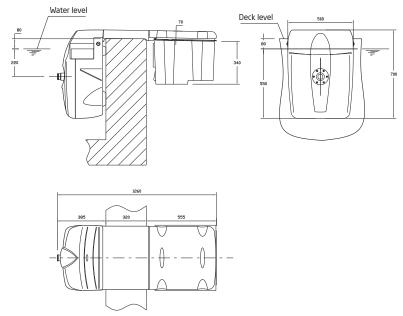
- Two removable filter cartridges with leaf baskets
- **E** Skimmers, two water suctioninlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional



Schematic diagram









FB WITH BY-PASS & SPOTLIGHT & ELECTRICAL BOX

PC VT FB 12



Equipment

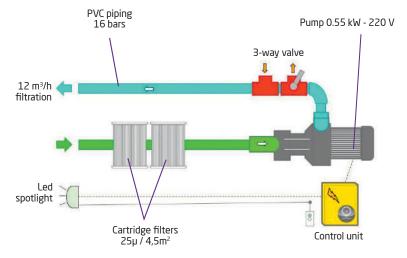
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls. Separate.
- In-ground-section containing:
 Filter pump (12 m³/h)

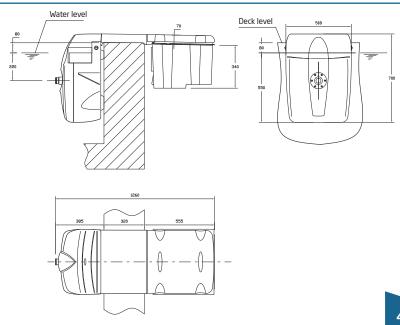
 - **By pass,** for re-routing the return flow to a heat pump, for example.
- Two removable filter cartridges with leaf baskets
- Skimmers, two water suctioninlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional



Schematic diagram











PRODUCT INFORMATION MX18 RANGE



Ideal for kit pools, readytobathe pools, and renovations.

Fits any structure (concrete, shell, panel, wood, etc).
Multiple options available.

Max. pool size : 9 x 5 ou 80m³



MX STANDARD

MX 18 | **COO**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 Filter pump (18 m³/h)

INTEGRABLE OPTIONS:

- By-Pass
- Counter-current system
- Salt chlorinator
- PH controller

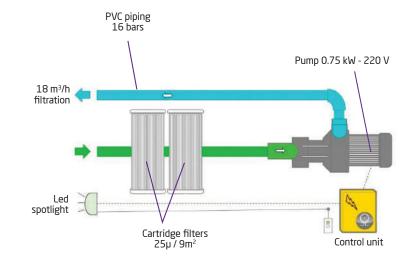
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

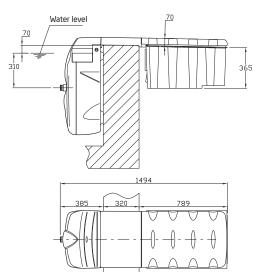


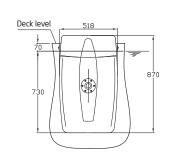
Schematic diagram













MX WITH BY-PASS

MX 18 | **COO VT**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- c In-ground-section containing :
 - Filter pump (18 m³/h)
 - **By pass**, for re-routing the return flow to a heat pump, for example.

INTEGRABLE OPTIONS:

• Counter-current system

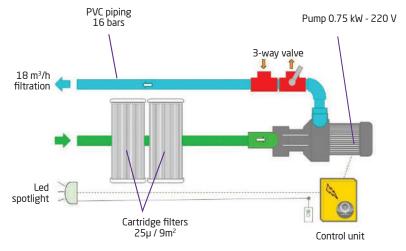
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

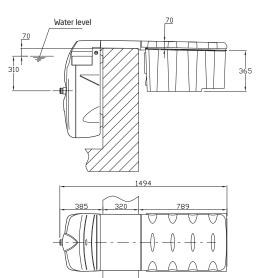


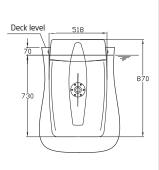
Schematic diagram













MX WITH COUNTER-CURRENT SYSTEM

MX 18 | **CNO**





Equipment

- Removable lid with mechanical lock
- B Filtration (auto and manual) and lighting controls.
- c In-ground-section containing:
 - Filter pump (18 m³/h)
 - **Counter-current system** driven by a second pump, separate from the filtration, and operated by a pneumatic switch.

INTEGRABLE OPTIONS:

- By-Pass
- Salt chlorinator
- PH controller

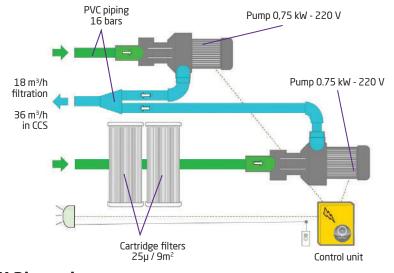
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

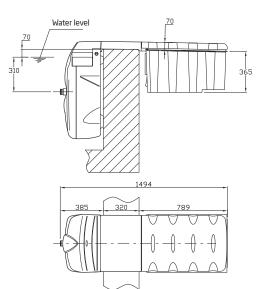


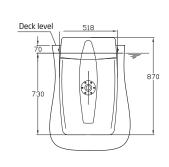
Schematic diagram













MX WITH COUNTER-CURRENT SYSTEM & BY-PASS

MX 18 | **CNO VT**





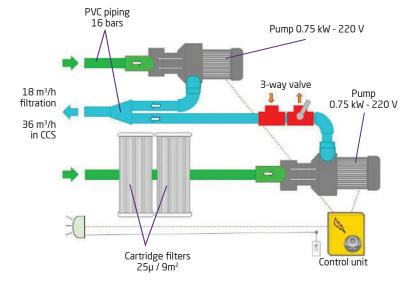
Equipment

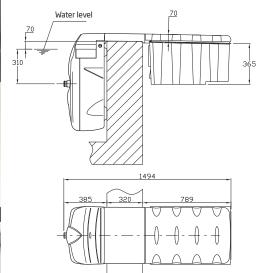
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 - Filter pump (18 m³/h)
 - **By pass**, for re-routing the return flow to a heat pump, for example..
 - **Counter-current system** driven by a second pump, separate from the filtration, and operated by a pneumatic switch.
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- **6** Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- H White LED spotlight + Remote control > Colour optional

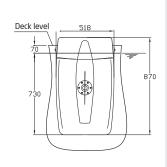


Schematic diagram











MX WITH SALT CHLORINATOR

MX 18 | **COE**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- c In-ground-section containing :
 - Filter pump (18 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.

INTEGRABLE OPTIONS:

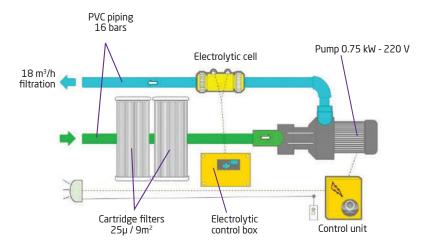
• Counter-current system

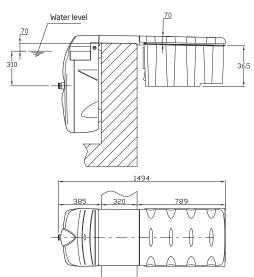
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

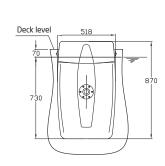


Schematic diagram











MX WITH BY-PASS & SALT CHLORINATOR

MX 18 | **COE VT**





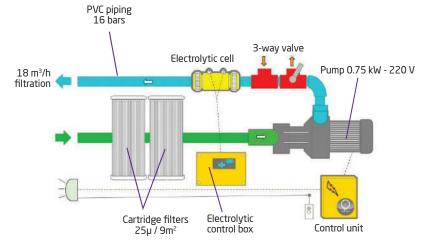
Equipment

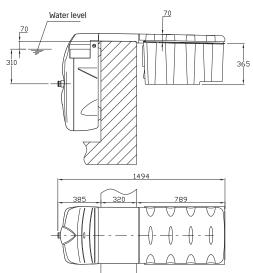
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- c In-ground-section containing:
 - Filter pump (18 m³/h)
 - **By pass**, for re-routing the return flow to a heat pump, for example.
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- H White LED spotlight + Remote control > Colour optional

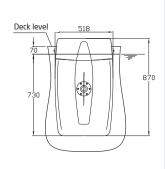


Schematic diagram











MX WITH SALT CHLORINATOR & PH CONTROLLER

MX 18 | **COE PH**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 - Filter pump (18 m³/h)
 - **Salt chlorinator**, consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller :** peristaltic pump and integrated circuit board to control the PH level.

INTEGRABLE OPTIONS:

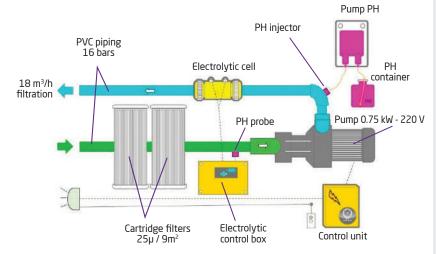
• Counter-current system

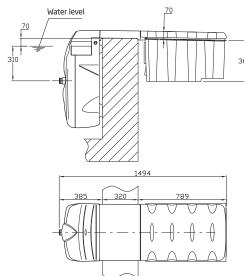
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- **6** Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- H White LED spotlight + Remote control > Colour optional

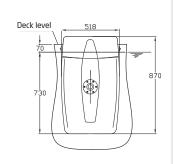


Schematic diagram











MX WITH BY-PASS SALT CHLORINATOR & PH CONTROLLER

MX 18 | **COE PH VT**





Equipment

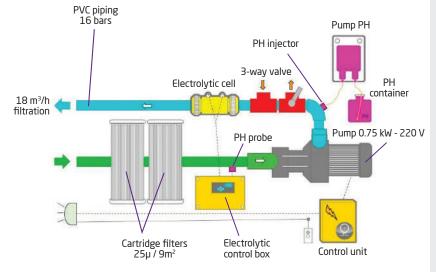
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing :
 - Filter pump (18 m³/h)
 Salt chlorinator, consisting of
 - reverse polarity cell and electronic unit for automatic treatment.
 PH controller : peristaltic pump
 - and integrated circuit board to control the PH level.
 - **By pass**, for re-routing the return flow to a heat pump, for example.

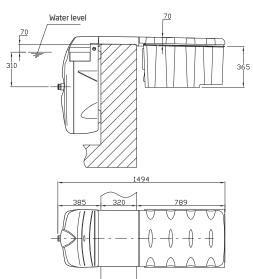
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- **(F)** Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- H White LED spotlight + Remote control > Colour optional

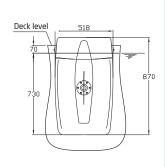


Schematic diagram











MX WITH COUNTER-CURRENT SYSTEM & SALT CHLORINATOR

MX 18 | CNE





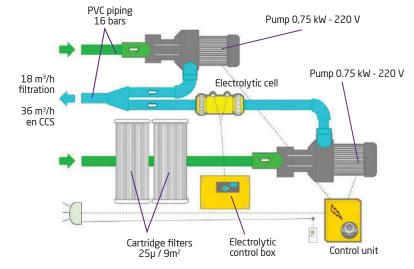
Equipment

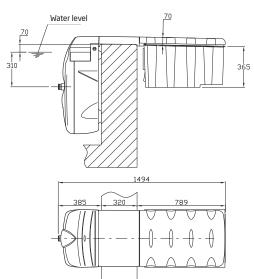
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 Filter pump (18 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **Counter-current system** driven by a second pump, separate from the filtration, and operated by a pneumatic switch.
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- **(F)** Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- H White LED spotlight + Remote control > Colour optional

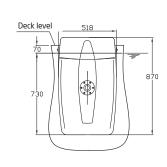


Schematic diagram











MX AVEC NAGE À CONTRE-COURANT ÉLECTROLYSEUR AU SEL & RÉGUL. PH

MX 18 | CNE PH





Equipment

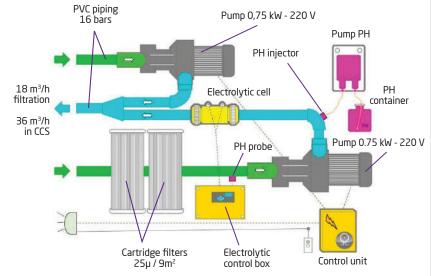
- Removable lid with mechanical lock
- Filtration (auto and manual) and
- B lighting controls.
 - In-ground-section containing:
- Filter pump (18 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller :** peristaltic pump and integrated circuit board to control the PH level.
 - **Counter-current system** driven by a second pump, separate from the filtration, and operated by a pneumatic switch.

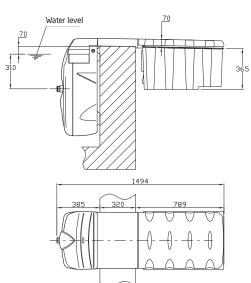
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- **(F)** Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- H White LED spotlight + Remote control > Colour optional

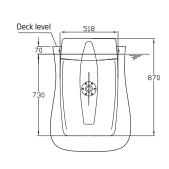


Schematic diagram













PRODUCT INFORMATION MX25 RANGE



Ideal for kit pools, ready-tobathe pools, and renovations. Fits any structure (concrete, shell, panel, wood, etc). Multiple options available.

Max. pool size : 12 x 6 ou 110m³



MX STANDARD

MX 25 | **COO**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing :
 Filter pump (25 m³/h)

INTEGRABLE OPTIONS:

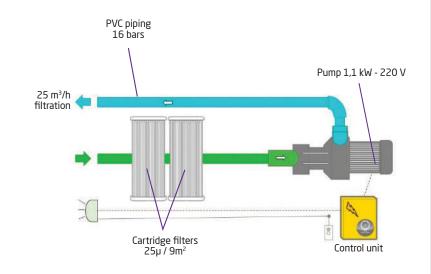
- By-Pass
- Counter-current system
- Salt chlorinator
- PH controller

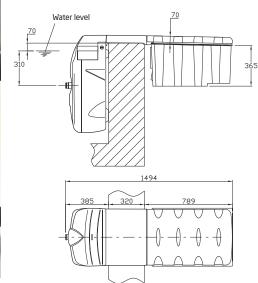
- D Two removable filter cartridges with leaf baskets
- (E) Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

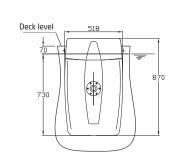


Schematic diagram











MX WITH BY-PASS

MX 25 | **COO VT**





Equipment

- A Removable lid with mechanical lock
- B Filtration (auto and manual) and lighting controls.
- c In-ground-section containing :
 - Filter pump (25 m³/h)
 - **By pass**, for re-routing the return flow to a heat pump, for example.

INTEGRABLE OPTIONS:

• Counter-current system

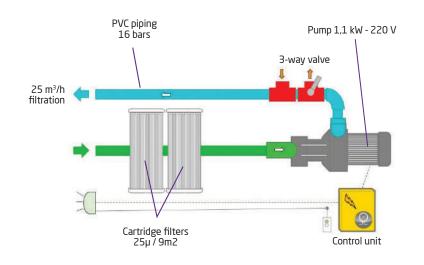
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- 6 Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

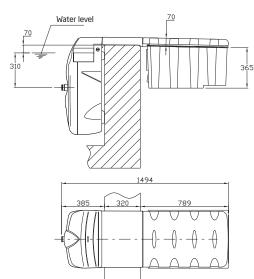


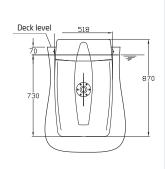
Schematic diagram













MX WITH COUNTER-CURRENT SYSTEM

MX 25 | **CNO**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 Filter pump (25 m³/h)
 - Counter-current system driven by a second pump, separate from the filtration, and operated by a pneumatic switch.

INTEGRABLE OPTIONS:

- By-Pass
- Salt chlorinator
- PH controller

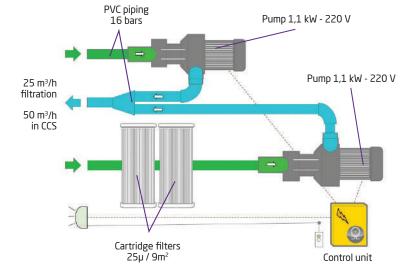
- Two removable filter cartridges with leaf baskets
- (E) Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- **6** Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

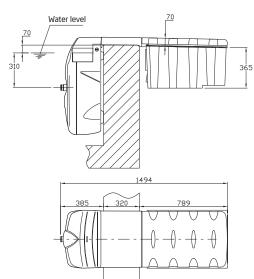


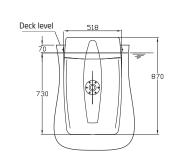
Schematic diagram













MX WITH COUNTER-CURRENT SYSTEM & BY-PASS

MX 25 CNO VT





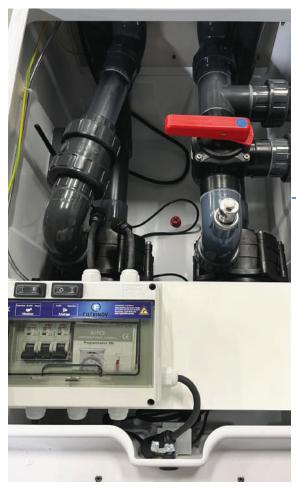
Equipment

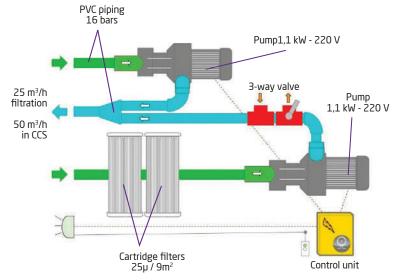
- Removable lid with mechanical lock
- B Filtration (auto and manual) and lighting controls.
- c In-ground-section containing :
 - Filter pump (25 m³/h)
 - **By pass**, for re-routing the return flow to a heat pump, for example..
 - **Counter-current system** driven by a second pump, separate from the filtration, and operated by a pneumatic switch.

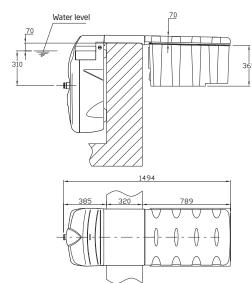
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

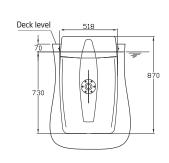


Schematic diagram











MX WITH SALT CHLORINATOR

MX 25 | **COE**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 - Filter pump (25 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.

INTEGRABLE OPTIONS:

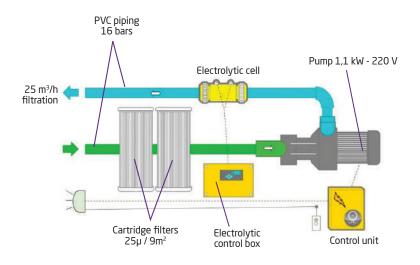
• Counter-current system

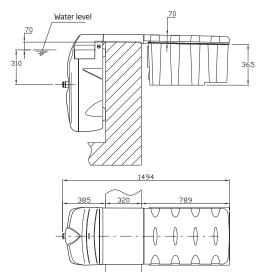
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- **6** Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

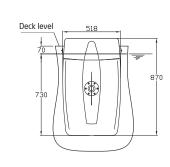


Schematic diagram











MX WITH BY-PASS & SALT CHLORINATOR

MX 25 | **COE VT**





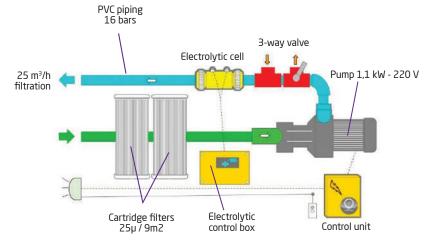
Equipment

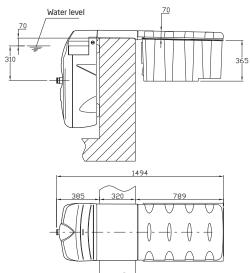
- A Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing :
 - Filter pump (25 m³/h)
 - **By pass**, for re-routing the return flow to a heat pump, for example.
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

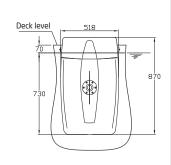


Schematic diagram











MX WITH SALT CHLORINATOR & PH CONTROLLER

MX 25 | **COE PH**





Equipment

- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- c In-ground-section containing :
 - Filter pump (25 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller :** peristaltic pump and integrated circuit board to control the PH level.

INTEGRABLE OPTIONS:

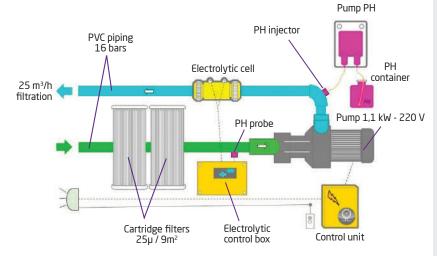
• Counter-current system

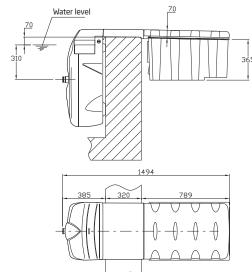
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- **6** Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

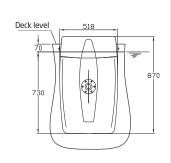


Schematic diagram











MX WITH BY-PASS SALT CHLORINATOR & PH CONTROLLER

MX 25 | COE PH VT





Equipment

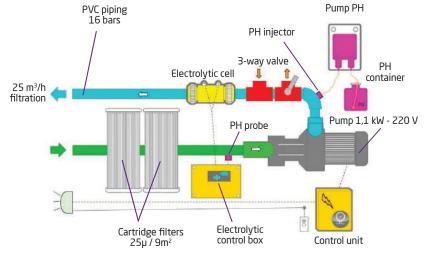
- Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 Filter pump (25 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller :** peristaltic pump and integrated circuit board to control the PH level.
 - **By pass**, for re-routing the return flow to a heat pump, for example.

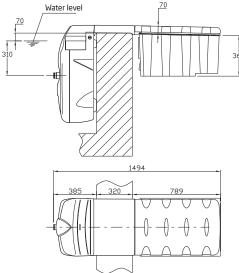
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

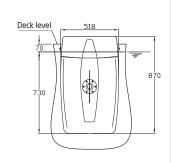


Schematic diagram











MX WITH COUNTER-CURRENT SYSTEM & SALT CHLORINATOR

MX 25 | CNE





Equipment

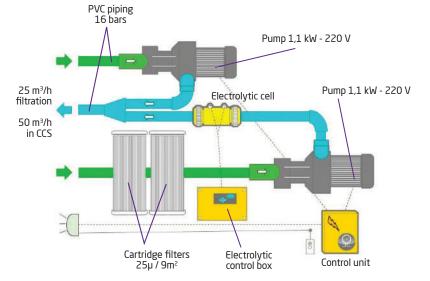
- A Removable lid with mechanical lock
- Filtration (auto and manual) and lighting controls.
- c In-ground-section containing:
 - Filter pump (25 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **Counter-current system** driven by a second pump, separate from the filtration, and operated by a pneumatic switch.

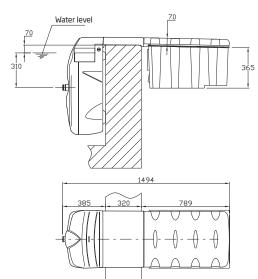
- Two removable filter cartridges with leaf baskets
- (E) Balneotherapy (air control dial)
- Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- H White LED spotlight + Remote control > Colour optional

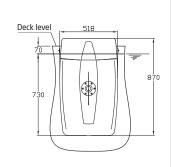


Schematic diagram











MX WITH COUNTER-CURRENT SYSTEM SALT CHLORINATOR & PH CONTROLLER

MX 25 | CNE PH



PVC piping



Equipment

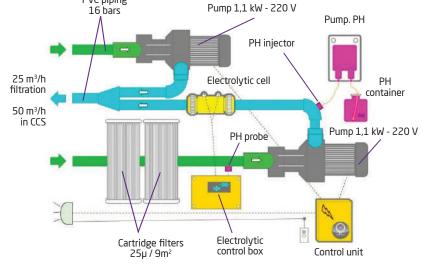
- Removable lid with mechanical lock
- B Filtration (auto and manual) and lighting controls.
- In-ground-section containing:
 - Filter pump (25 m³/h)
 - **Salt chlorinator,** consisting of reverse polarity cell and electronic unit for automatic treatment.
 - **PH controller :** peristaltic pump and integrated circuit board to control the PH level.
 - **Counter-current system** driven by a second pump, separate from the filtration, and operated by a pneumatic switch.

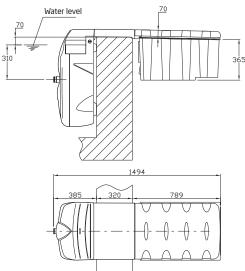
- Two removable filter cartridges with leaf baskets
- Balneotherapy (air control dial)
- F Skimmers, two water suction inlets
- Multi-directional, high-volume return nozzle
- White LED spotlight + Remote control > Colour optional

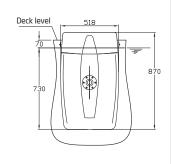


Schematic diagram















FILTRINOV presents its new MX CONNECT range. It allows you to manage your filtration remotely from your smartphone.







PROGRAMMING



Optimise the filtration time according to the water temperature in the pool.

PROJECTOR



Control your pool lighting from the application. Choose the color and the times it should turn on or turn off.

FILTRATION



Filtration management. Thermoregulated filtration control, time programming, boost function.

Our new KUIKOTO Pilot ® connected module allows you to manage easily your swimming pool.

Designed to provide connectivity to your installation, it the following functionalities:

- Managing your filtration,
- Control of your projector,
- Active wintering











PRODUCT INFORMATION JL RANGE



Over-the-wall CCS, fits easily onto the coping.
Saves time and space.
Different power levels available.

30 m³/h to 70 m³/h



BABY JET LUXE

JL | 30

Equipment

- A Removable lid with mechanical lock
- B Pre-wired electrical terminal
- Counter-current pump (30 m³/h)

INTEGRABLE OPTIONS:

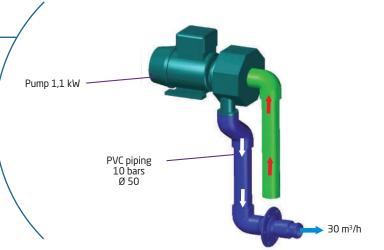
Massage hose

- D Stainless steel handle (for handling and holding on to the unit)
- Pump start button
- Balneotherapy (air control dial)
- 6 Multi-directional, high-volume return nozzle

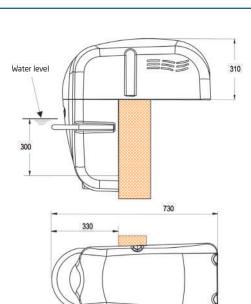


Schematic diagram





JL Dimensions









JET LUXE

L | 50

Equipment

- Removable lid with mechanical lock
- B Pre-wired electrical terminal
- Counter-current pump (50 m³/h)

INTEGRABLE OPTIONS:

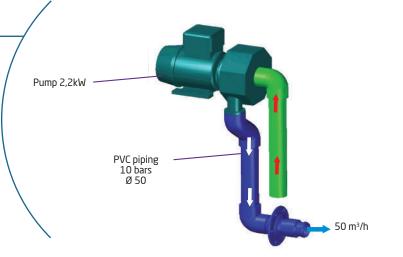
Massage hose

- D Stainless steel handle (for handling and holding on to the unit)
- Pump start button
- Balneotherapy (air control dial)
- Multi-directional, high-volume return nozzle

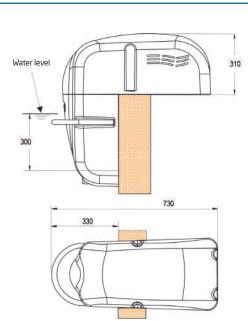


Schematic diagram





JL Dimensions









MAXI JET LUXE

L | 70

Equipment

- A Removable lid with mechanical lock
- B Pre-wired electrical terminal
- Counter-current pump (30 m³/h)

INTEGRABLE OPTIONS:

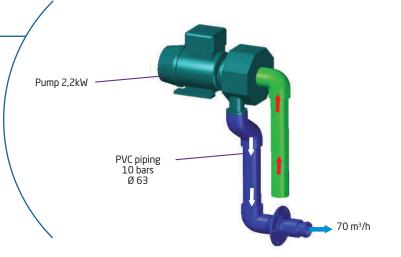
• Massage hose

- D Stainless steel handle (for handling and holding on to the unit)
- Pump start button
- 6 Balneotherapy (air control dial)
- Multi-directional, high-volume return nozzle

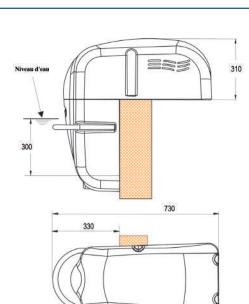


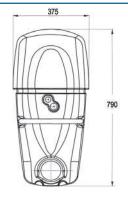
Schematic diagram





JL Dimensions







PACKAGING & SHIPPING

Packaging

Great care has been taken to ensure our packaging is sturdy and practical. In accordance with the ISPM 15 standard, FILTRINOV can supply treated crates.







Dimensions of the FB

1,39 m Length: Width: 0,61 m Height: 0,92 m Gross weight: 39 kg

Dimensions of the GS 14

Length: 1,2 m Width: 0,8 m Height: 1,2 m Gross weight: 70 kg



Dimensions of the MX

1,65 m Longueur: Width: 0,61 m Height: 1,01 m Gross weight: 80 kg

Dimensions of the JL

Longueur : Width : 0,93 m 0,51 m Height: 0,98 m Gross weight: 50 kg

Containers



Filtrinov is equipped to load 20" and 40" containers depending on the quantity and type of products ordered.



CONSUMABLES & PUMPS



MX • 2 CARTRIDGES

2 cartridges for MX18 and

MX25 in 1 box Height: 390 mm Ø ext: 175 mm Ø int: 72mm

Ref: MX 2 CARTOUCHES



Marque: SPECK

Pump : $14m^3/h - 0.55 \text{ kW}$.

Ref: POMPE BADU 21-40/53G



FB • 2 CARTRIDGES

2 cartridges for FB12 in

1 box

Height: 185 mm Ø ext: 175 mm Ø int: 72mm

Ref: FB 2 CARTOUCHES



Brand: SPECK

Pump : $18m^3/h - 0.75 \text{ kW}$.

Ref: POMPE BADU 21-40/54G



GS / FILTRISKIM 390 1 CARTRIDGE

1 cartridge for GS14 or FILTRISKIM 390 in 1 box

Height: 390 mm Ø ext: 175 mm Ø int: 72mm

Ref: CARTOUCHE 390



Brand: SPECK

Pump: 25m3/h - 1 kW.

Ref: POMPE BADU 21-40/55G



MX • 2 BAGS

2 bags for MX18 and MX25 in 1 box Filter rating : 25 µ Height : 625 mm

Ø ext : 175 mm Ø int : 72mm

Ref: MX 2 POCHES



Brand : SPECK

Pump: $12m^3/h - 0.45 \text{ kW}$.

Ref: POMPE BADU 47/10



PRE-FILTER BASKET

for FB12 / MX18 / MX25 / GS14 / FILTRISKIM 390 &

525

Ø ext : 178,5 mm Height : 110 mm Filter rating : 500 µm

Ref: PANIER FILTRANT



Brand: SPECK

Pump: $22m^3/h - 0.80 \text{ kW}$.

Ref: POMPE BADU 47/22

CONTROL BOXES, LIGHTING & ACCESSORIES



Control box for MX18 & MX25 standard or By-pass and FB12

Ref: MX COFFRET 000



Mini LED spotlight

WHITE for MX and FB

Ref: MX PROI LED BLANC



Coffret pour MX18 & MX25 with CCS and/or **Chlorinator** and/or PH Controller

Ref: MX COFFRET CNE



Mini LED spotlight

COLOUR for MX and FB

Ref: MX PROJ LED COUL



Control box for GS 14 / **LS12 & LS20**

With integrated 50 VA spotlight transformer

Ref: GS COFFRET



Colour LED spotlight

270 LED RVB with telecommand

Ref: GS PROJECTEUR



Transformer 230/12v 6 VA for FB12/MX18 and MX25 lights

Ref: MX TRANSFO LED



Control unit 1 channel radio

for MX18 MX25 and FB12

Ref: MX PROJ TEL



Weir flap with float for FB et MX

Ref: VOLET SKIMMER



Adapter for Vacuum point & Robot

Ref: MX SKIM VAC



Basket adapter for FB et MX

Ref: ADAPT PANIER



Massage hose

for 40mm nozzle Attaches to FB / MX and JL

Ref: MX TUYAU MASSAGE

TREATMENTS



Electrical box & transformer for MX18 & MX25 chlorinator before 2017

Ref: MX COFFRET E MINISALT + MX TRANSFO 2x24



ZELIA electrical box

Ref: COFFRET ZLT 50





Electrolytic cell for MX before 2017

Ref : MX CELLULE E MINISLAT



ZELIA cell

Ref: CELLULE ZLT 50



Electrical box for MX18 & MX25 chlorinator from 2017

Ref: MX COFFRET X7P120



LIMPIDO electrical box

Ref: COFFRET LIMPIDO ZZ



Electrolytic cell for MX from 2017

Ref: MX CELLULE X7P120



LIMPIDO cell

Ref : CELLULE LIMPIDO ZZ

PROMOTIONAL

We can supply a range of totem displays and flyers for our units and filtering walls, free on request.







We also provide product demo videos and a video link on request.



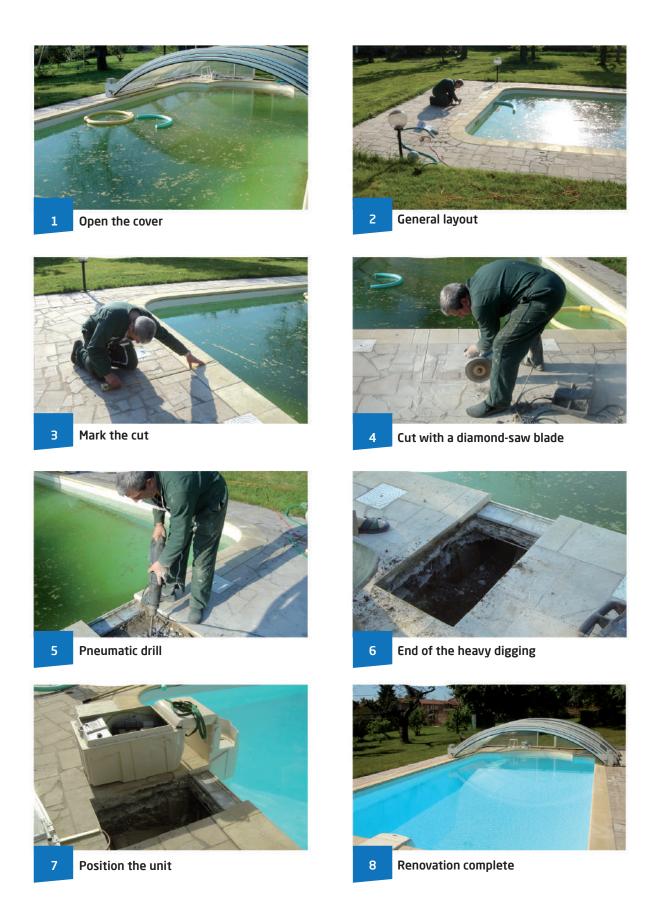


We can supply you with display materials for your exhibitions. Contact us for information.



RENOVATIONS

Steps for renovating your pool when installing a single-piece filtration unit from FILTRINOV :



Building a pool with a GS14 filter wall.



Place the wall on the concrete slab or on one or more rows of blocks



Build up the structure on each side of the filter wall



Install the formwork at the front and rear



Cast the concrete



Lay the felt/liner/reinforced pvc



Seal the skimmer/nozzles/fit the spotlight





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