

Filtration group with polymer filtering balls

- 3 microns ultra fine filtration
- G Ultra silent
- G 4,8m³/h flow at 10m³/h for a swimming pool up to 75m³
- 80W to 400W ultra silent pump with prefilter
- G Removable filtering basket + polymer filtering balls included
- G Compatible all above ground, wood and semi-inground swimming pools
- Guniversal connectors included compatible with all brands (Ø32mm and Ø38mm...)
- Reinforced tank + pressure gauge + T purge

		Filter Max 4,8	Filter Max 6,8	Filter Max 8	Filter Max 10
Filtration speed		4,8m³/h	6,8m³/h	8m³/h	10m³/h
Pool volume (m³)	Approximate filtration of 6h	< 30m ³	$< 40 m^{3}$	< 50m³	< 60m³
	Approximate filtration of 8h	< 40m³	< 55m³	< 65m³	< 75m³









OPTIMAL FILTRATION UP TO 3 MICRONS

FOR SWIMMING POOLS UP TO 75m³



Do you find your swimming pool difficult to maintain and energy-consuming?

The Filtermax filter group with its new polymer filtering ball technology reduces your electricity and water consumption. Pre-filter, filter pump and filter tank form a single, ultra-practical unit for pool maintenance. Thanks to low-pressure operation, the water is better filtered, acoustic pressure is greatly reduced and there is no pressure drop.

Lighter and easier to transport: 650g of polymer filtering balls are equivalent to using 55kg of sand for a flow rate of 10m³/h.





✓ ECO-FRIENDLY

Le Filtermax a new patented technology using an extremely light basket of polymer ultra-filtering balls.

With this filtration group, **backwashing become unnecessary**. Simply remove the basket containing the polymer filtering balls and clean it with a jet of water. Pool water is no longer wasted down the drain with each wash.

✓ UNIVERSAL

With its 32 and 38 mm universal connectors, Filtermax is **compatible with all the major brands of above-ground and semi-underground pools up to 75m³**, which require their own connection system.

Thanks to its low-pressure **operation** which avoids any loss of pressure, the filtration pump retains all its power and can operate a hydraulic pool cleaner. The water in your pool is filtered and the pool is cleaned.

✓ PRACTICAL-SIMPLE-QUICK

The Filtermax filter group is quick to install thanks to a finely-designed, intuitive assembly system that **requires no tools.**

All the installation components are supplied with the unit. Right down to the O-rings, which eliminate the need for Teflon. The polymer filtering balls are contained within the basket space for easy removal and cleaning.

✓ MAXIMUM PERFORMANCE AND DURABILITY

Filtration quality is optimised thanks to the basket that holds and keeps the polymer filtering balls in place.

The tank is treated to **resist to UV rays** and external elements. When winter comes, this "one-piece, light-weight" filtration unit is easily dismantled and stored.

COMPACT DIMENSIONS

4.8m³/h - 6.8m³/h





		Filter Max 4,8	Filter Max 6,8	Filter Max 8	Filter Max 10		
Filtration speed		4,8m³/h	6,8m³/h	8m³/h	10m³/h		
Filter fineness		3 microns					
Pool volume	Time ± 6h	$< 30 m^3$	$< 40 \text{m}^{3}$	$< 50 {\rm m}^{3}$	< 60m³		
Pool volume	Time ± 8h	$< 40 \text{m}^{3}$	< 55m³	< 65m ³	< 75m³		
Quantity of polymer filtering balls included		250g		650g			
Tank diameter		Ø250mm		Ø400mm			
Pump power		80W	140W	250W	400W		
Power supply		230V-50 Hz					
Power cable length		5 meters					
Carbon bow dimensions		29 x 29 x 42 cm		44 x 44 x 53 cm			
Gross/Net weight		6,3 / 5,6 kg		12,5 / 12,1 kg	13,3 / 12,8 kg		
Warranty		2 years					



For more information on our products and services **www.poolstar.fr**

