

## 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
- Removable filtering basket + polymer filtering balls included
- Compatible all above ground, wood and semi-inground swimming pools
- Guniversal connectors included compatible with all brands (Ø32mm and Ø38mm...)
- G 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 <sup>3</sup>	< 40m³	< 50m <sup>3</sup>	< 60m <sup>3</sup>
	Approximate filtration of 8h	< 40m³	< 55m³	< 65m³	< 75m <sup>3</sup>









# OPTIMAL FILTRATION UP TO 3 MICRONS

## FOR SWIMMING POOLS UP TO 75m<sup>3</sup>



# 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 10m<sup>3</sup>/h.





#### $\checkmark$

#### **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 0-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

4.8m<sup>3</sup>/h - 6.8m<sup>3</sup>/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	$< 30 \text{m}^3$	$< 40 \text{m}^{3}$	$< 50 \text{m}^{3}$	< 60m³	
	Time ± 8h	$< 40 \text{m}^3$	< 55m³	< 65m <sup>3</sup>	$<75\text{m}^3$	
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** 

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