

For flawless filtration!

HARD WEARING, SILENT, ECONOMICAL



BWT I-Star II filtration pump



SPECIFICATIONS

- Pump body and pre-filter made of polypropylene.
- Inlet and outlet ports, threaded \varnothing 63 mm (solvent unions, \varnothing 63 mm, enclosed with the pump) or tapped 2".
- Large capacity pre-filter.
- Transparent lid threaded around the exterior.
- Self priming.
- Pump compatible with salt electrolysis (5 g/l),
- Now even safer: thanks to the impeller's original design, the motor shaft never comes into contact with the water. This means that stray current will never leak into the pool.
- Comes with a tool for opening the pre-filter.
- Unbeatable value for money.



The solution

CORROSION RESISTANT

The body of the pump and the pre-filter are made of fibreglass reinforced polypropylene. This renders the pump entirely resistant to corrosion even in pools treated by salt electrolysis.

SELF PRIMING

The I-Star II pump allows the filtration system to start instantly and automatic cleaners to run properly.

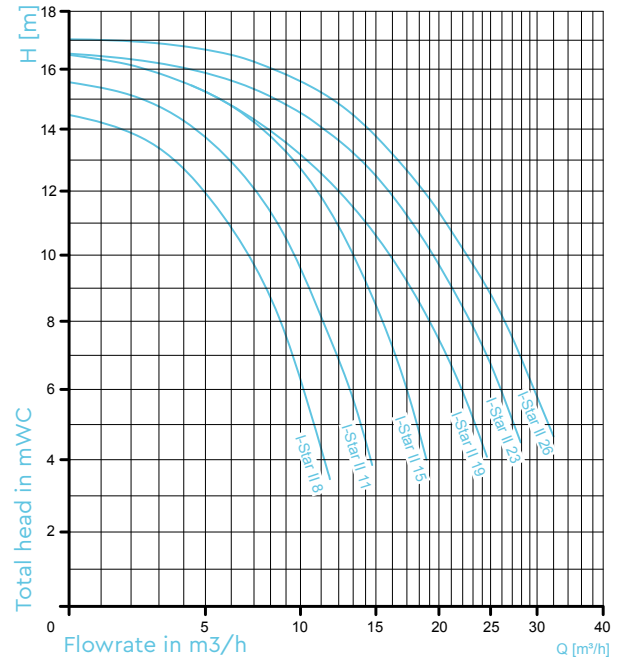
A RELIABLE MECHANICAL SEAL

The mechanical seal is mounted on a protective shaft made of synthetic resin. The motor shaft never comes into contact with the pool water.

A QUIET PUMP

The new pump design (large pre-filter, latest generation volute design), coupled with the low friction coefficient materials it is made of, make this pump the quietest on the market in its category.

BWT I-STAR II PERFORMANCE CURVES



TECHNICAL DATA

Code	Description	Flowrate m ³ /h at 8 mWC	Max current (A)	P1 kW	P2 kW	Voltage	Acoustic pressure at 1m (dBA)	Ø Ports Suct	Ret
BWT I-STAR II FILTRATION PUMP - 1PH									
125252348	BWT i-Star II 8 M	8	2.60	0.58	0.30	1ph	57.6	2"	2"/50mm
125252350	BWT i-Star II 11 M	11	3.20	0.69	0.45	1ph	57.3	2"	2"/50mm
125252352	BWT i-Star II 15 M	15	4.70	0.97	0.65	1ph	58.0	2"	2"/63mm
125252354	BWT i-Star II 19 M	19	5.30	1.20	0.75	1ph	63.4	2"	2"/63mm
125252356	BWT i-Star II 23 M	23	6.40	1.45	1.00	1ph	65.6	2"	2"/63mm
125252358	BWT i-Star II 26 M	26	7.40	1.70	1.30	1ph	65.1	2"	2"/63mm
BWT I-STAR II FILTRATION PUMP - 3PH									
125252349	BWT i-Star II 8 T	8	1.00	0.58	0.30	3ph	60.9	2"	2"/50mm
125252351	BWT i-Star II 11 T	11	1.25	0.66	0.45	3ph	61.5	2"	2"/50mm
125252353	BWT i-Star II 15 T	15	1.75	0.90	0.65	3ph	62.2	2"	2"/63mm
125252355	BWT i-Star II 19 T	19	2.10	1.00	0.75	3ph	64.8	2"	2"/63mm
125252357	BWT i-Star II 23 T	23	2.90	1.32	1.00	3ph	64.7	2"	2"/63mm
125252359	BWT i-Star II 26 T	26	3.20	1.65	1.30	3ph	65.7	2"	2"/63mm

P1 indicates the total power consumed by the pump. Thus the value of P1 should be taken into consideration when choosing the thermal magnetic circuit breaker. P2 indicates the power actually available at the motor shaft. Therefore P2 should be used to define the power of a pump.



Dealer's stamp:

