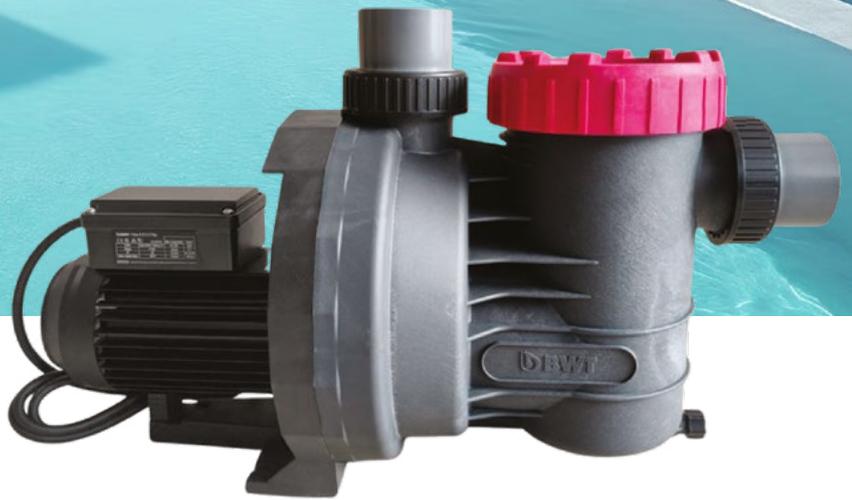




BWT i-Star II

POOL AND SPA PUMP



For You and Planet Blue.

 **BWT**
BEST WATER TECHNOLOGY

Corrosion-resistant construction, protected mechanical seal, and an innovative low-friction design deliver exceptional durability and ultra-quiet performance, in mineral and salt-treated pools.



Reactive and intuitive

- Pump body and pre-filter made of polypropylene.
- 3 programmable constant speeds on Variable Speed Pumps.
- Inlet and outlet ports, 50 mm.
- Large capacity pre-filter.
- Transparent lid threaded around the exterior.
- Self priming up to 1.5m.
- Pump compatible with salt chlorination.



Technical information & materials

Pump casing	PP GE 30
Intermediate housing	PP GF 30
Gland housing.	PP TV 40
Diffuser	A 6 GF 15
Impeller	PA 66 GF 30
Strainer basket	PP
Lid	PC, transparent/PP GF 30
Mechanical seal	Carbon/ceramic/NBR
Screws	Stainless steel
Unions with glue sockets	ABS
Elastomers	NBR
Strainer tank capacity	approx. 3L
Strainer basket mesh size	approx. 3.2 x 2.6 mm



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.

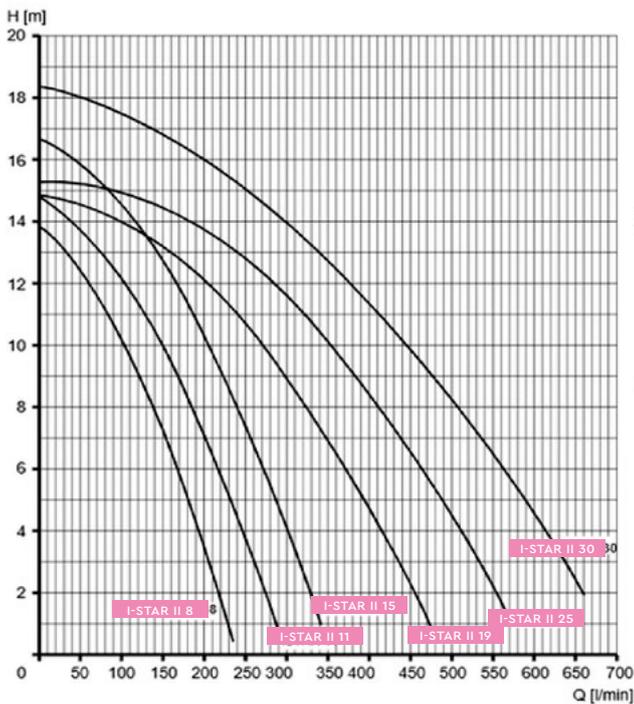
A Reliable Mechanical Seal

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

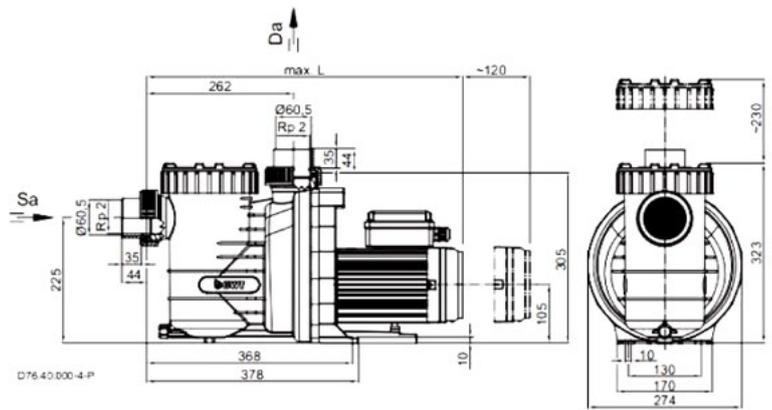
A Quiet Pump

Thanks to its innovative design - featuring a large pre-filter and next generation volute - using low-friction materials, this pump delivers exceptional quietness, making it the most silent in its class

Characteristics



Dimensions



Item Number	Model	Rated Amps	P1 kW	P2 kW	HP	Acoustic pressure at 1m (dBA)	Ø Ports Suct	Ret	Flow at 80 kPa
BWT iSTAR8	BWT iSTAR II 0.4HP PUMP	2.60	0.60	0.30	0.4 hp	57.6	50mm	50mm	140
BWT iSTAR11	BWT iSTAR II 0.5HP PUMP	3.30	0.69	0.45	0.5hp	57.3	50mm	50mm	180
BWT iSTAR15	BWT iSTAR II 0.75HP PUMP	4.70	1.02	0.65	0.75hp	58.0	50mm	50mm	240
BWT iSTAR19	BWT iSTAR II 1.0HP PUMP	5.30	1.17	0.75	1.0 hp	63.4	50mm	50mm	320
BWT iSTAR25	BWT iSTAR II 1.5HP PUMP	6.40	1.65	1.10	1.5hp	65.6	50mm	50mm	410
BWT iSTAR30	BWT iSTAR II 2.0HP PUMP	7.40	1.88	1.50	2.0hp	65.1	50mm	50mm	510
Variable Speed Pump									
BWT iSTARVS	BWT iSTAR II 1.0HP VS PUMP	5.30	1.17	0.75	1.0 hp	63.4	50mm	50mm	320

Warranty: The BWT iSTAR Pool and Spa Pump is backed by a 3 year parts warranty, 1 year labour warranty and a 1 year mechanical seal warranty.



i STAR II PUMPS

LSC CHLORINATOR

**ES RANGE
MEDIA FILTERS**



BWT

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