

TDS_BWT P500 Led

Pool cleaning robot

RE2D-MRDV-L5S1E

BWT Ref: 125576421



General description

P 500 Led is a powerful robot, compatible with any pool shape and building material. Supplied with a 18m length floating cable with electronic swivel, it can clean pools up to 12m length.

It cleans floor, wall, and water line. It's equipped with a SATURN power supply that allows to choose between different cleaning cycles (2 hours and ECO mode of 1h30), it also indicates when filter is full.

Top access filtration baskets for a quick filter service.

Bi-directional suction.

TECHNICAL SPECIFICATIONS

Maximum pool size:	12m, all materials and shapes.
Led:	Yes
Type of cleaning:	Floor, wall, water line.
Cleaning cycle:	Standard 2h and ECO mode 1h30m
Float cable length:	18 meters.
Filter type:	Double filter hyperfine 4D
Swivel:	Yes
Robot platform:	Breezer technology
Brush material:	PVA, frontal brush and PVC bottom brush
Pump flow:	19 m3/h
Maximum pool depth:	4m
Electrical supply:	100-240V 50/60Hz, 170W
Power consumption:	<150W
Plug type:	According to region
Power supply:	Saturn (29VDC)
APP compatibility:	No
Navigation algorithm:	Aquasmart
Gyroscope system:	Yes
Escape algorithm:	Included
External timer compatible:	Yes
Full filter indication:	Yes

COMPONENTS:

- Pool robot
- Power supply + power cord
- Caddy

SIZE & WEIGHT:



Net weight: 9.2 Kg

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POWER SUPPLY SPECIFICATIONS	
	SATURN: AS4723010 // 125306436
Max power capability	170W
Input voltage	100-240V, 50/60Hz
Output voltage	29V DC
Water protection	IP54
Communication	No
External timer capability	Yes
Full filter indication	Yes
Number of programs	2
Cleaning cycle time	2hours 1h30m ECO mode
Delay time	No
Interval	No
Pool surface	No
Pool shape	No
Remote control	No



-  Easy On/Off- Start and auto Off
-  Long press ECO cleaning
-  Full filter indicator

SPARE PARTS	
Motor	AS2903380 // 125299046
Filters	2 units: AS1053110 // 125259192
Cable	WA00356DIYA // 125299043

