

TDS_P450

Pool cleaning robot

RE:RERN-NOY3-45P1E

BWT ref:125626743

General description



P450 it's a light and user-friendly robot, compatible with any pool shape and building material. Supplied with a 16m length floating cable, it can clean pools up to 10 m length. It comes prepared for battery connection.

It cleans floor, wall, and water line. It's equipped with a JUPITER power supply that allows to start a 2 h cycle and provides information about when the filter needs to be cleaned. Also compatible with a dedicated App that allow to choose between different cleaning cycles and set the cleaner to your specific pool.

Top access filtration basket for a quick filter service.

TECHNICAL SPECIFICATIONS

Maximum pool size:	10m, all materials and shapes.
Type of cleaning:	Floor, wall, water line.
Cleaning cycle:	1:30-2h-2:30h
Float cable length:	16 meters.
Filter type:	Top access double basket
Battery Compatible:	Yes
Robot platform:	Noya-Dual drive
Brush material:	PVC, frontal brush.
Pump flow:	15 m3/h
Maximum pool depth:	4m
Electrical supply:	100-240V 50/60Hz, 170W
Power consumption:	<150W
Plug type:	According to region
Power supply:	Jupiter (29VDC)
APP compatibility:	Yes-Bluetooth
Navigation algorithm:	Aquasmart
Gyroscope system:	Yes
Escape algorithm:	Included
Anti-tangling software:	Yes
External timer compatible:	Yes
Full filter indication:	Yes

COMPONENTS:

- Pool robot
- Power supply + power cord
- Owner's manual

SIZE & WEIGHT:



Net weight: 5,75 Kg

APP CAPABILITIES:

- Multilingual and user friendly.
- Delayed and scheduled cleanings.
- Pool shape and building material setting.
- Pool cleaner remote control.

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POWER SUPPLY SPECIFICATIONS	JUPITER REF: AS4722013-SP // 125536153
Max power capability	170W
Input voltage	100-240V, 50/60Hz
Output voltage	29V DC
Water protection	IP54
Communication	Yes
External timer capability	Yes
Full filter indication	Yes (PS & App)
Number of programs	3 by App
Cleaning cycle time	1.5h floor only
	2h floor, wall and waterline
	2.5h floor, wall and waterline
Delay time	1-9h by App
Interval	48/72/96 hours by App
Pool surface	By App
Pool shape	By App
Remote control	By App



-  Easy On/Off- Start and auto Off
-  APP control
-  Full filter indicator

SPARE PARTS	
Motor	AS2503625 // 125591535
Filters	Main filter ref AS1054100 // 125536148
	Inner filter ref: SA0220000 // 125536149

