

# TDS\_COSMY 100

Pool cleaning robot

REFN-NOY0-C1M1E

BWT Ref:125505479

## General description



Cosmy 100 it's a light and user-friendly robot, compatible with any pool shape and building material. Supplied with a 12m length floating cable, it can clean pools up to 8 m length.

Floor cleaning robot, equipped with a VENUS power supply that allows to perform a 1h30 cleaning cycle.

Top access filtration basket for a quick filter service.

Bi-directional cleaning.

### TECHNICAL SPECIFICATIONS

<b>Maximum pool size:</b>	8m, all materials and shapes.
<b>Type of cleaning:</b>	Floor,
<b>Cleaning cycle:</b>	1h30m
<b>Float cable length:</b>	12 meters.
<b>Filter type:</b>	Top access single basket
<b>Packaging:</b>	Color COSMY carton box
<b>Robot platform:</b>	Noya-Dual drive
<b>Brush material:</b>	PVC, frontal brush.
<b>Pump flow:</b>	15 m3/h
<b>Maximum pool depth:</b>	4m
<b>Electrical supply:</b>	100-240V 50/60Hz, 170W
<b>Power consumption:</b>	<150W
<b>Plug type:</b>	According to region
<b>Power supply:</b>	Venus (29VDC)
<b>APP compatibility:</b>	No
<b>Navigation algorithm:</b>	Aquasmart
<b>Gyroscope system:</b>	Yes
<b>Escape algorithm:</b>	Included
<b>Anti-tangling software:</b>	Yes
<b>External timer compatible:</b>	Yes
<b>Full filter indication:</b>	No

### COMPONENTS:

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

### SIZE & WEIGHT:



Net weight: 5.75kg

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<b>POWER SUPPLY SPECIFICATIONS</b>	VENUS Ref: AS4721000 // 125299048
<b>Max power capability</b>	170W
<b>Input voltage</b>	100-240V, 50/60Hz
<b>Output voltage</b>	29V DC
<b>Water protection</b>	IP54
<b>Communication</b>	No
<b>External timer capability</b>	Yes
<b>Full filter indication</b>	No
<b>Number of programs</b>	No
<b>Cleaning cycle time</b>	1h30 floor; 2h floor, wall and waterline depending of robot
<b>Delay time</b>	No
<b>Interval</b>	No
<b>Pool surface</b>	No
<b>Pool shape</b>	No
<b>Remote control</b>	No

<b>SPARE PARTS</b>	
<b>Motor</b>	AS2503120 // 125536150
<b>Filters</b>	Main filter: AS1054100 // 125536148



Easy On/Off  
Start and Auto Off

