



Take care of your pools



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SPOT PROFESSIONAL RANGE



SPOT 20

Floor
Up to 150 m²

Power
Cleaning speed 32 to 49 ft/min
Suction power 7132 gal/h
Filtration capacity 6,8 lb

Equipment
Trolley Without
**Remote control Without
Infrared No
Cable length 55 ft
Brush type PVC or PVA
Side brush Optional

Dimensions
Cleaner width 1,31 ft
Weight off/in water 15,4 lb/2,8 lb
Power supply 110 v-240 v / 24 vdc
Depth mini/maxi 1 ft/16,4 ft
Temperature mini/maxi 43° / 100°F

SPOT 50

Floor and walls
Up to 200 m²

Power
Cleaning speed 32 to 49 ft/min
Suction power 7132 gal/h
Filtration capacity 6,8 lb

Equipment
Trolley Optima
**Remote control Without
Infrared No
Cable length 75 ft
Brush type PVC or PVA
Side brush Optional

Dimensions
Cleaner width 1,31 ft
Weight off/in water 18,7 lb/4,4 lb
Power supply 110 v-240 v / 24 vdc
Depth mini/maxi 1 ft/16,4 ft
Temperature mini/maxi 43° / 100°F

SPOT 100

Floor and walls
Up to 350 m²

Power
Cleaning speed 32 to 49 ft/min
Suction power 7132 gal/h
Filtration capacity 6,8 lb

Equipment
Trolley Premium
**Remote control With
Infrared Yes
Cable length 100 ft
Brush type PVC or PVA
Side brush Optional

Dimensions
Cleaner width 1,31 ft
Weight off/in water 19,8 lb/4,4 lb
Power supply 110 v-240 v / 24 vdc
Depth mini/maxi 1 ft/16,4 ft
Temperature mini/maxi 43° / 100°F

SPOT 150 XD

Floor and walls on battery
Up to 300 m²

Power
Cleaning speed 32 to 49 ft/min
Suction power 7132 gal/h
Filtration capacity 6,8 lb

Equipment
Trolley Premium
**Remote control With
Infrared Yes
Cable length With battery
Brush type PVC or PVA
Side brush Optional

Dimensions
Cleaner width 1,31 ft
Weight off/in water 19,8 lb/4,4 lb
*Power supply 12 Volts
Depth mini/maxi 1 ft/16,4 ft
Temperature mini/maxi 43° / 100°F

SPOT 200

Floor and walls
Up to 1250m²

Power
Cleaning speed 32 to 49 ft/min
Suction power 7132 gal/h x 2
Capacité de filtration 11,2 lb

Equipment
Trolley Premium
**Remote control With
Infrared Yes
Cable length 131 ft (option 164ft)
Brush type PVC or PVA

Dimensions
Cleaner width 2,60 ft
Weight off/in water 39,6 lb/11 lb
Power supply 110 v-240 v / 24 vdc
Depth mini/maxi 1 ft/16,4 ft
Temperature mini/maxi 43° / 100°F

**Bluetooth application to download

YOUR PARTNER



BY
HEXAGONE
MANUFACTURE

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SPOT
AQUA POSITIONING TECHNOLOGY

BY
HEXAGONE
MANUFACTURE

THE PRO TOOL

THE GUARANTEE OF A CLEAN POOL

The SPOT robot benefits from all the experience of the experienced robot manufacturer HEXAGONE MANUFACTURE, the European leader in the cleaning of public swimming pools. With on-site after-sales service in 55 countries around the world, the SPOT robot will never let you down.

1

ERGONOMICS

The new SPOT robot from Hexagone is a intended for large commercial pools open to the public. (Hotels, Condominiums, Campgrounds, Municipal Swimming Pools, etc.). Its design makes it capable of cleaning pools up to 25 meters.

The robot sports an impressiv black carbon-style shell with a handy floating grip handle. The SPOT robot is very easy to get out of the water and weighs only 20lbs.

The self-floating cable is very substantial since it has a length of 40 to 131 ft! Note that the robot is guaranteed for 2 years, excluding wearable parts. The SPOT is delivered with a cart (except SPOT 20), which makes it very easy to transport.

2

MECHANICAL

Automation, The robot has two tracks and two drive belts all easily replaced during service. The SPOT robot is driven by 3 planetary gear motors, giving it a formidable longevity. The engine has a cooling system ensuring long cycles without problems.

3

SUCTION

SPOT's specifications make it simply the best in its class. The PVA or PVC brushes work extremely well and the impurities are filtered by two separate bags, which is a very unique point. The filtering plate has 2 types of filters, a particle filter and a larger debris filter, so as never to saturate and allow an optimal cleaning with each passage.

The robot also has 2 soft bristle brushes on the each side, (optional), designed for cleaning the base of walls and to help agitate algae.

The cleaning result is excellent on a 25-meter pool. The Cleaner also has a full filer indicator on the electronic box.



Infrared Sensor

4

ELECTRONIC'S

The SPOT robot has an IP44 waterproof case. It can be fixed onto a wall or mounted to the trolley. The user interface has induction buttons to combat premature wear and ensure perfect sealing. From the control box you can start the robot in automatic mode with immediate start or timer delayed mode, there is also a turbo express cleaning mode for faster cleaning than usual. The SPOT robot comes complete with a radio remote control with a range of 100 ft. There is also an option to turn the spot 360 degrees for complete on the spot cleaning. Finally, it should be noted that the SPOT robot is equipped with a 110-220V / 24V automatic switching power supply, equipped with a fuse against voltage surges.

5

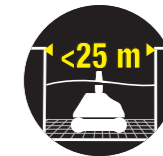
NAVIGATION

Its movements are ensured by an exclusive navigation system called Aqua Positioning Technology (APT), which consists of a gyroscope, compass and two infrared sensors (except SPOT 20 and 50) to define its trajectory and self-configuration to clean the pool. With its powerful latest generation algorithm, the SPOT robot always knows where it is in the pool, and climbs up all forms of slopes and pool types constantly optimizing its program for a uniform passage over the bottom of the pool. The cleaning system is therefore one of the best on the market.

This robot also takes care of all surfaces: floor, wall and water line. (Only floor for SPOT 20).



Anti twist of the «GYROTWIST» cable



For Pool up to 25 m, (50 m SPOT 200)



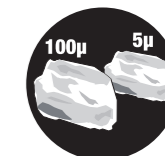
Express cleaning mode «TURBO» in 30 min



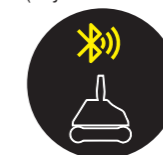
Deep cleaning of floors and walls and water line (only floor SPOT 20)



Controlled navigation gyroscope



«DUAL CLEAN» filtration bag 5 and 100 µ



Bluetooth for diagnosis and maintenance



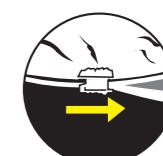
Mobile app navigation



Lightweight, easy to carry and handler



«DUAL BAG» full bag indicator



Zip bag, «white glove» cleaning



Immediate automatic departure



In/Out function water inlet and outlet



Smart navigation «Aqua Positioning Technology»



Delayed automatic start



SPOT 200

For pool up to 165 ft