# Polaris 3900 B

Design and Performance





### Design and performance!

In addition to benefiting from 40 years of experience acquired by the Polaris cleaner, -the worldwide reference in its domain-, the new 3900 SPORT also relies on entirely new technology. Each detail has been carefully designed to optimise its performance, reliability and ease of use. Its Aquadynamic design contributes to its efficiency: regardless of the shape of the pool, the 3900 SPORT sets a new style and new standard of performance.

#### Cleaning speed & Suction power



# Optimised surface cleaning area



Sweeps the areas difficult to access



Directional jets

■ Automatic anti-blocking recoil valve

Tests carried out in 150 swimming pools proved that the 3900s has the best cleaning coverage, regardless of pool shape.



## Reliable & Simple



Stainless steel chain: the most reliable and efficient system available



Double capacity bag: 40% more holding capacity Angled hose: system prevents back flow of debris



Easy setting: integrated float



Easy installation:

Quick and easy
hose connection

- Sealed gearbox: protected from dust, debris, etc.
- Plastic material: high quality and high resistance

#### Product specifications

■ System: Hydraulic Pressure

■ Power: Booster Pump coupled with the filtration system

■ Booster pump power required: 1 hp

■ Operating pressure: 2.2 - 2.6 bars

■ Dedicated pressure point or vacuum point converted

to a return line: 16 bar rigid pipework

■ Suction: 3 jet venturi system

■ Movement: Random with automatic reverse

■ Debris collection: separate filter bag and sweep hose

■ Type of debris: dust, insects, gravel, leaves

■ Warranty: 2 years



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