

## Technical Specification

Rated pressure	: 140 bar (2000 psi)
Max. Operating pressure	: 30 (435 psi)
Permissible pressure	: 160 bar (2300 psi)
Maximum flow rate	: 20-120 lpm (5.3-32 US gpm)
Maximum working Temperature	: 0-90° C
Material	: SS303
Nozzle Type	: 4 nos. x ¼ Npt
Rated Rotation Speed	: 10-16 giri/min
Max. Rpm Speed	: 20 giri/min
Inlet connection size	: G 3/4" BSPF
Weight	: 5.9 kg
Nozzle size	: 9 mm
Inlet filter	: 550 um



- This is a self-propelled tank cleaning head: when the flow rate increases, the head rotates faster.
- Cleaning of interior surfaces of tanks and drums.
- Reduced flow, high pressure, and high cleaning impact.
- Complete arbitral coverage of all interior surfaces
- Rotating speed independent from water temperature.
- Inlet filter.
- Stainless steel construction.
- Suitable for utilization in food industry.

## Application



**Tank Cleaning**



**Vessel Cleaning**



**Reactor Cleaning**

Model No	Pressure (BAR)	Flow rate (LPM)	Motor HP	Pump Dimension			Inlet Connection	Outlet Connection	Pump Weight
				Length	Width	Height			
PA 32	150	70	30	475 mm	464mm	215 mm	1 ½" BSP	1" BSP	85
	150	91	40						
PA 36	120	115	40						
	99	115	30						
PA 40	100	110	30						

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