



DENHOLM MACNAMEE LIMITED
PLANT HIRE DIVISION

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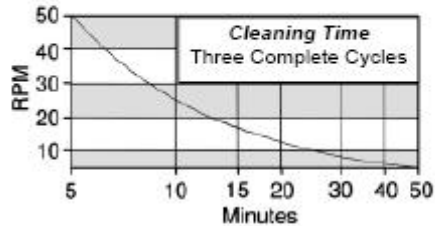
Hurricane 3D Self Rotating Nozzle

FAR BETTER THAN VESSEL ENTRY! Safer, quicker cleaning with fewer people means less expensive downtime.

360° Jet Pattern reaches in all directions for complete coverage



Index pattern of 1.4° gives maximum space between jet paths of 3 in. at 20 ft. diameter



SPECIFICATIONS

Weight	29 lbs	13.2 kg
Length	11.3 in.	29 cm
Pressure, Max.	12,000 psi	800 bar
Flow Range	15-80 gpm	55-300 l/min
Rotation Rate	5-50 rpm	5-50 rpm
Flow Rating	2.5 Cv	2.5 Cv
Pressure Loss at 50 gpm	400 psi	280 kg/cm ²
Inlet Connection	3/4 npt	3/4 npt
Pump Power, Max.	500 hp	370 kw
Nozzle Arm Ports	1/4 npt	1/4 npt

Access Requirement



Fits through:

- 7.4 in. (18.8 cm) ID - Nozzle arms aligned
- 8.7 in. (22.1 cm) ID - Aligned with cap
- 9.3 in. (23.8 cm) ID - Not aligned

Extension Nipples

- Stainless steel construction
- 1.5 ft (.45 m) or 3.0 ft (.9 m)

Rotates in:

- 11.25 in. (28.6 cm) diameter
- 12.75 in. (32.4 cm) with cap

