

HydroWhirl® Disc

(HWD) Powerful Submersible Rotating Tank Cleaner



DESIGN FEATURES

- Fluid-driven, self-flushing
- Fully submersible, clog-resistant
- Powerful flat spray nozzle inserts
- Hydrostatic wear-free PTFE slide bearing for longer life
- Made from FDA-compliant, 316L SS
- Largest capacity free-spinning design
- For cleaning medium-sized tanks

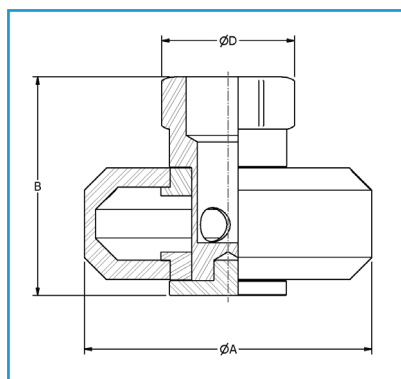
SPRAY CHARACTERISTICS

- Vigorous spray action

Spray Angles: Complete 360° spray coverage

Flow Rates: 105 to 223 L/min

Max Temperature: 194°F/90°C



DIMENSIONS IN MILLIMETERS

Pipe Size	A	B	D	Weight (grams)
1"	99	73.7	40.6	1162

HYDROWHIRL® DISC FLOW RATES

Materials: 316L stainless steel body; PEEK slide-bearing

Female Connection Type	Nozzle Number	Spray Angles	Flow Rate (LPM) @ Differential Pressure (bar)					Maximum Free Passage	Coverage Dia. @ 2 bar
			.7	1	2	3	4		
			bar	bar	bar	bar	bar		
1"	HWD-50	360°	96.3	115	162	197	227	3.30	3.6

TANK CLEANING



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