

SPIN-ATEX MICRO

ATEX Zone 0 Certified Rotary Tank Cleaner



TANK WASH

DESIGN FEATURES

- **Y ATEX Zone 0 certified**
- **Y** Compact design
- **Y** Suitable for tanks up to 2m diameter
- **Y Slotted spray**
- ▼ Connection: DIN EN 228-G3/8 as standard (weld-on and clip-on available on request)
- **▼** Operates in any direction
- ▼ Ideal for small containers such as pipes and filters
- ▼ Materials: 316 stainless steel

SPRAY CHARACTERISTICS

- **▼ Self-cleaning**
- → Vigorous moving spray action
- → Spray Angles: 360° (others available incl: 180° down, 270° down and 270° up)
- ▼ Flow rates: 5 89.5 I/min
- → Working pressure: 1 15 bar
- → Max working temp 108°C
- → Max ambient temp 135°C



The SpinAtex MICRO is a compact rotary tank cleaning head certified for use in Atex Zone 0 environments. Powered by the wash liquid, it operates efficiently without external energy sources. Its dual-shaft design, supported by twin stainless steel bearings, allows for versatile mounting in any position. Suitable for use in: dryers, sprayers, pipes, small containers, filters and mixing vessles. With its short cleaning cycle, the Spin-Atex MICRO reduces liquid consumption by up to 60%, making it an efficient, cost-effective solution for industrial cleaning.

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Spin-Atex MICRO Flow RatesMaterials: Nozzle 316 ss, bearings 316 ss as standard. Others available, incl. Hastelloy C22 with Hastelloy C276 bearings

	Flow Rate (LPM) @ Pressure							Coverage
Model	1 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	Diameter (mm)
Micro 3.0mm			7.5	9	10.53	11.53	12.5	
Micro 3.5mm		5	9	11.5	13	14.5	15.5	
Micro 4.0mm		11	13	15.5	17	18.5	19.5	
Micro 4.5mm		14	17.5	20.5	22.5	24	26	
Micro 5.0mm	16.5	19.3	22.3	25.8	28.5	30.8	33.3	
Micro 5.5mm	21.5	26.3	29.7	33.5	37.2	40	43	2000
Micro 6.0mm	24.5	32.5	35.3	40.5	44.8	48.5	52	
Micro 6.5mm	29	38.5	42	46	50.5	55	59	
Micro 7.0mm	32	43.3	51.4	58	62.9	68.1	71.6	
Micro 7.5mm	33.5	47	55.8	62.5	68.3	74.3	78	
Micro 8.0mm	37	50.3	61	70.5	77.3	83.5	89.5	

Dimensions (mm)



