



THE
SPRAY NOZZLE
PEOPLE

SPIN-ATEX MINI

ATEX Zone 0 Certified
Rotary Tank Cleaner



TANK WASH

DESIGN FEATURES

- ✓ ATEX Zone 0 certified
- ✓ Compact design
- ✓ Suitable for tanks up to 4m diameter
- ✓ Slotted spray
- ✓ Connection: DIN EN 228-G3/4 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: 40.5 – 133 l/min
- ✓ Working pressure: 1 - 15 bar
- ✓ Max working temp 90°C
- ✓ Max ambient temp 180°C



The Spin-Atex MINI 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 vessels. With its short cleaning cycle, the Spin-Atex MINI reduces liquid consumption by up to 60%, making it an efficient and cost-effective solution for industrial cleaning.

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The Go-to People for successful spray engineering

Spin-Atex MINI Flow Rates

Materials: Nozzle 316 ss, bearings 316 ss as standard. Others available, incl. Hastelloy C22 with Hastelloy C276 bearings

Model	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	Coverage Diameter (mm)
Mini 7.5mm	40.5	48	55.5	63	68	71.5	4000
Mini 8.0mm	45.5	55	64.5	70	74.3	82.5	
Mini 8.5mm	59	71	81	90.5	96	101.5	
Mini 9.0mm	71	79	85	90	95	100	
Mini 9.5mm	74	84.5	97	107.5	116.5	125.5	
Mini 10.0mm	79	94	103	112	121	130	
Mini 10.5mm	76	92.3	105.1	116.4	127.3	133	

Dimensions (mm)

