

SPIN-ATEX MINI

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 4m diameter
- **Y 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

- **Y** Self-cleaning
- → Vigorous moving spray action
- → Spray Angles: 360° (others available incl: 180° down, 270° down and 270° up)
- ▼ Flow rates: 40.5 133 I/min
- → Working pressure: 1 15 bar
- → Max working temp 90°C
- → Max ambient temp 180°C



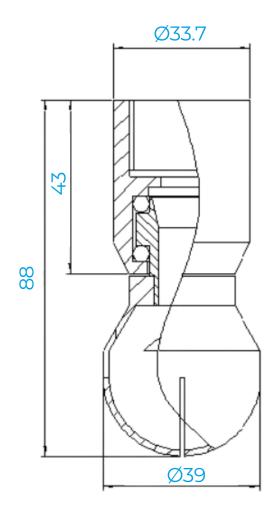
The Spin-Atex MINI is a compact rotary tank cleaning head certified for use in Atex Zone 0 environments. Powered by the wash liquid, it operates efficiently without external energy sources. Its dual-shaft design, supported by twin stainless steel bearings, allows for versatile mounting in any position.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

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www.spray-nozzle.co.uk

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 at 3 bar (mm)
Mini 7.5mm	40.5	48	55.5	63	68	71.5	
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	4000
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)





Ask our technical sales engineers about additional products and services to optimise your spraying process.

Spray Calibration Solutions

Easy-to-use, fast measurement solutions to ensure accurate nozzle installation and maintenance, reduce water wastage and identify nozzle wear.









Spray Pattern & Droplet Distribution

Nozzle Flow Calibrators

Nozzle Cleaning Kit

Complete Spray Bars

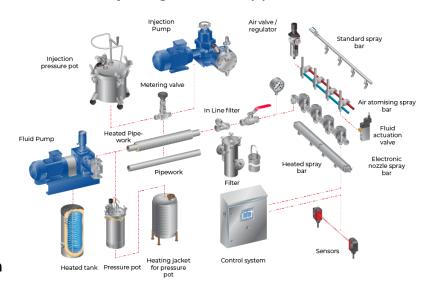
Tailored nozzle selections and spray bar designs that integrate seamlessly with your new or existing setup.

- Expert nozzle selection and placement
- Efficient spray coverage
- Fast turnaround time
- Reduced design burden
- High-quality spray bars

Complete Custom Spraying Systems

Complete spraying systems built around your goals and application.

- Tailored upstream components supplied individually or as part of complete system
- Custom pipework, pumps, tanks, sensors, valves, heating, control panels and more
- Seamless integration with existing processes
- Built to budget and ROI targets
- End-to-end support: design, install, maintain



THE GO-TO PEOPLE FOR SUCCESSFUL SPRAY ENGINEERING