



THE  
**SPRAY NOZZLE**  
PEOPLE

## SPIN-ATEX NANO

ATEX Zone 0 Certified  
Rotary Tank Cleaner



# TANK WASH

## DESIGN FEATURES

- ✓ ATEX Zone 0 certified
- ✓ Compact design
- ✓ Suitable for tanks up to 1m diameter
- ✓ Slotted spray
- ✓ Connection: DIN EN 228-G1/8 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 with 316ss bearings as standard

## SPRAY CHARACTERISTICS

- ✓ Self-cleaning
- ✓ Vigorous moving spray action
- ✓ Spray Angles: 360° (others available incl: 180° down, 270° down and 270° up)
- ✓ Flow rates: 7 – 40 l/min
- ✓ Working pressure: 1 - 7 bar
- ✓ Max working temp 90°C
- ✓ Max ambient temp 180°C



The Spin-Atex NANO 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 NANO reduces liquid consumption by up to 60%, making it an efficient and cost-effective solution for industrial cleaning.

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[www.spray-nozzle.co.uk](http://www.spray-nozzle.co.uk)

The Go-to People for successful spray engineering

## Spin-Atex NANO

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

Nozzle Number	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	Coverage Diameter at 3 bar (mm)
Nano 3.0mm	7	8.5	9.8	11.3	12.3	13	1000
Nano 3.5mm	11.3	12.3	14.3	15.8	17.5	18.8	
Nano 4.0mm	12.5	15.5	17.5	19	21	22	
Nano 4.5mm	16.3	19.9	23.2	25.2	28.1	30	
Nano 5.0mm	22	26.5	30.5	34	37	40	

## Dimensions (mm)

