



THE
SPRAY NOZZLE
PEOPLE

Kompact Clean

Small high-impact
rotary tank cleaner

TANK WASH

FEATURES

- ✓ Fluid-driven rotary cleaning head
- ✓ Slow-turning jets deliver optimal scrubbing
- ✓ Cleans tanks up to 5m in diameter
- ✓ Delivers high impact flat jets of cleaning fluid
- ✓ Anti-clogging design
- ✓ Small size
- ✓ Commonly used in food and beverage industries, particularly in brewing

TECHNICAL SPECIFICATIONS

- ✓ Materials: 316L stainless steel
- ✓ Operating pressure: 2-20 bar
- ✓ Max. pressure: 20 bar
- ✓ Max. operating temperature: 60°C (standard version), 120°C (high temperature version)
- ✓ Max. ambient temperature: 100°C (standard version), 200°C (high temperature version)
- ✓ Spray angle: 360°



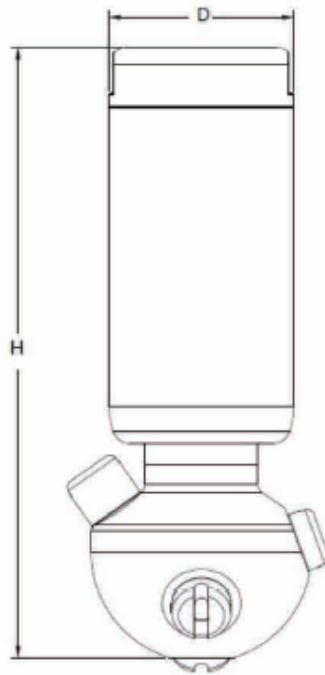
The Kompact Clean is a small rotary tank cleaner with an internal fluid-driven gearbox to ensure constant smooth operation with increases in pressure.

Slow turning jets aid the scrubbing action and the non-clogging design make the Kompact Clean ideal for use in a range of industries such as brewing, food processing, pharmaceutical and chemical.

CALL NOW : +44 (0) 1273 400092

www.spray-nozzle.co.uk

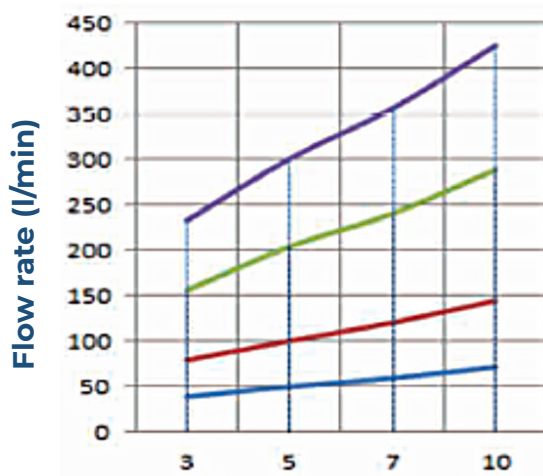
The Go-to People for Successful Spray Engineering



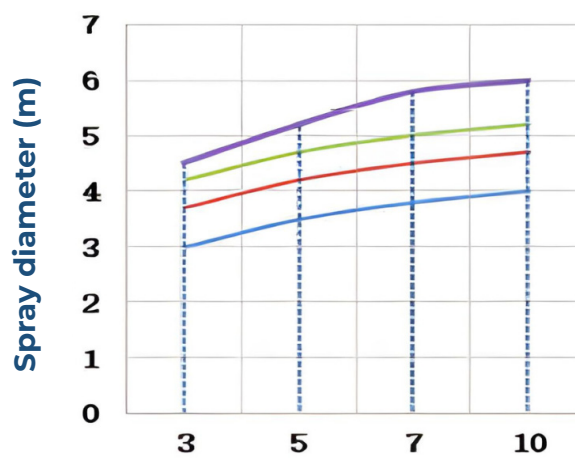
Kompact Clean: Flow rates and Dimensions

Standard Material: 316L Stainless Steel

Female thread (BSPP)	Model	Litres per minute @ BAR				Dimensions (mm)		Wt (kg)
		3 BAR	5 BAR	7 BAR	10 BAR	D	H	
3/4"	KC5-50	39	50	59	71	50	175	1.7
3/4"	KC5-100	78.8	100	120	144	50	175	1.7
3/4"	KC5-200	156	204	240	288	50	175	1.7
1"	KC5-300	232	300	355	424	50	185	2.9



Pressure (bar)



Pressure (bar)

KC5-50
 KC5-100
 KC5-200
 KC5-300

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.

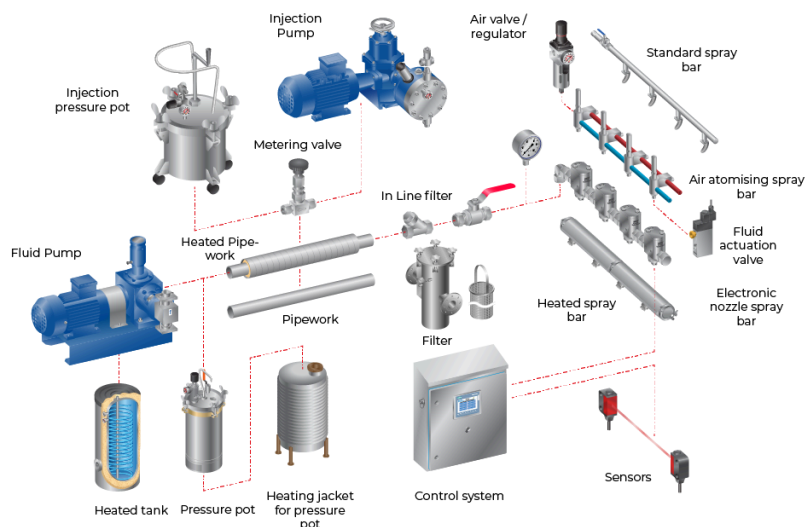
- ✓ Expert nozzle selection and placement
- ✓ Efficient spray coverage
- ✓ Fast turnaround time
- ✓ Reduced design burden
- ✓ High-quality spray bars



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