SNP | THE SPRAY NOZZLE PEOPLE

RSB

Rotary Tank Cleaner

TANK WASH

DESIGN FEATURES

- Cleans more quickly, and uses less water & lower pressure than static tank washers
- Internal and external surface finish of 0.8 microns Ra or better: ideal for sanitary applications
- Laser-welded design for durability
- Stainless steel construction - corrosion- resistant material
- Two connections: threaded, clip-on or thread.
- Made from FDA approved materials for use in Clean-In-Place (CIP) applications. 318 stainless steel with hardened 316 stainless bearings.

The RSB is a spinning spray ball that offers a natural upgrade to static spray balls. It is made from hygienic materials and gives a robust cleaning action. This makes it suitable for a wide variety of tank cleaning applications.

Upgrading static spray balls to RSB spinners can:

Improve cleaning efficacy
Reduce cleaning time
Reduce water usage

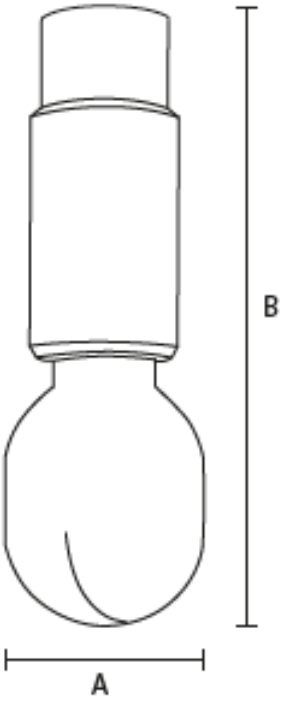
SPRAY CHARACTERISTICS

- Self-cleaning bearings
- Vigorous moving spray action
- Spray Angles: 360°, 180° Down or 270° Up
- Flow rates: 16.7 – 313 l/min

CALL NOW : +44 (0) 1273 400092

www.spray-nozzle.co.uk

RSB



Made in the UK
The RSB is manufactured
in the UK exclusively for SNP

Weights and dimensions

Model	Connections	Weight	A	B
RSB25	3/8"Bsp or 1/2"clip on	0.35 kg	25 mm	60 mm
RSB45	1/2" or 3/4"BSP or 1" clip on	0.48 kg	45 mm	155/137* mm
RSB65	1 1/4" Bsp or 1 1/2" clip on	1.03 kg	65 mm	200/183* mm

RSB Flow rate and cleaning diameter data

Flow rate, wet, and scrub diameter @ Bar

Model	1 Bar			1.5 Bar			2 Bar			3 Bar		
	Flow Rate	Diameter		Flow Rate	Diameter		Flow Rate	Diameter		Flow Rate	Diameter	
		Scrub	Wet		Scrub	Wet		Scrub	Wet		Scrub	Wet
RSB25 180 down	16.7	0.8	4.3	20.3	1.1	4.8	25.5	1.2	5	31	1.4	5.4
RSB25 270 up and 360	30.5	0.8	4.3	36.8	1.1	4.8	46.5	1.2	5	58.3	1.4	5.4
RSB45 180 down	41.7	1.8	5.2	50	1.9	5.3	58.3	2	5.2	68.3	1.8	4.9
RSB45 270 up and 360	66.7	1.8	5.2	79.2	1.9	5.3	91.7	2	5.2	110	1.8	4.9
RSB65 180 down	113.3	3.8	5.5	125	4.2	5.7	165.8	4	6	200	3.7	5.6
RSB270 up and 360	183.3	3.8	5.5	221.7	4.2	5.7	253.3	4	6	313.3	3.7	5.6