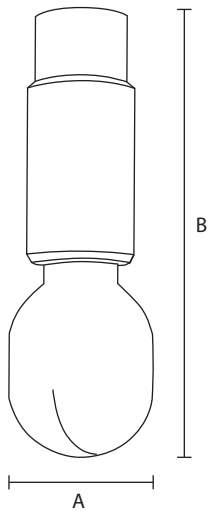


RSB - Rotary Spray Ball

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 with hardened 316 stainless bearings.



SPRAY CHARACTERISTICS

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

WEIGHTS AND DIMENSIONS

Model	Connections	Weight	A	B
RSB25	3/8" Bsp or 1/2" clip on	0.35 kg	25 mm	125 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

* Shorter distance is for threaded variants.

ROTARY SPRAY

	Pressure in Bar											
	1			1.5			2			3		
	Flow rate l/min	Scrub Diam (m)	Wet Diam (m)	Flow rate l/min	Scrub Diam (m)	Wet Diam (m)	Flow rate l/min	Scrub Diam (m)	Wet Diam (m)	Flow rate l/min	Scrub Diam (m)	Wet Diam (m)
RSB25 180° down	16.7	0.8	4.3	20.3	1.1	4.8	25.5	1.2	5.0	31.0	1.4	5.4
RSB25 360° low flow	19.2	0.2	3.0	21.7	0.4	3.5	27.0	0.7	3.8	33.3	1.0	4.3
RSB25 270° and 360 high flow	30.5	0.8	4.3	36.8	1.1	4.8	46.5	1.2	5.0	58.3	1.4	5.4
RSB45 180° down	41.7	1.8	5.2	50.0	1.9	5.3	58.3	2.0	5.2	68.3	1.8	4.9
RSB45 270° up	70.0	2.6	5.7	83.3	2.7	6.0	96.7	2.7	5.9	116.7	2.5	5.6
RSB45 360°	66.7	1.8	5.2	79.2	1.9	5.3	91.7	2.0	5.2	110.0	1.8	4.9
RSB65 180° down	113.3	3.8	5.5	125.0	4.2	5.7	165.8	4.0	6.0	200.0	3.7	5.6
RSB65 270° up and 360°	183.3	3.8	5.5	221.7	4.2	5.7	253.3	4.0	6.0	313.3	3.7	5.6