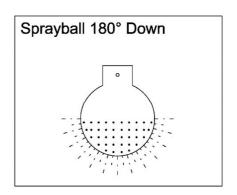
# **DATA SHEET**

### www.axiumprocess.com



## 814X-02 Sprayball 180º downward – 316L





Dimensions				Applied Pressure	Flowrates		Cleaning Diameter	Stock No
Coverage	Supply	Ball	Spray hole	Bar	Imp	m3/hr	Max. tank dia	
	tube OD	diameter	diameter		Gal/hr		recommended (m)	
180D	3/4"	50mm	1.6mm	1	703	3.2	3.4	8141-6019
180D	1"	65mm	2.5mm	1.5	2813	12.8	5.0	8144-6026
180D	1.5"	65mm	2.5mm	2.0	3384	15.4	8.1	8144-6038

Other options available

TECHNICAL DATA							
Material	316 Stainless Steel						
Material Certification	BS EN 10204/FIN 50049 3.1 for all wetted parts						
Finish	Internal 0.8Ra as standard (0.4Ra option available)						
Pressure/Temperature	1-2 Bar Typ. / 0-134 ℃						
Tolerance	+/- 1mm						
Notes	Dimensions are provided in good faith. Seals must be chosen for required operating medium and temperature						
GENERAL CAPABILITIES							

Design and System Fabrication, Hygienic Process Plant, Project Management, In-house Manual and Orbital Welding, Machining, Fabrication and Polishing, Component Customisation

Full materials certification, weld maps, logs, welder qualifications and weld procedures, pickling, passivation and ferroxyl certification.

D814X-02-V04 ECN 1034

#### **CUSTOMISED STAINLESS STEEL SYSTEMS, FABRICATIONS AND COMPONENTS**

#### **Axium Process Ltd**

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All data is provided in good faith and is subject to change