## TANKO<sup>®</sup> S30

The TANKO<sup>®</sup> S family offers significant potential savings, excellent cleaning results and product safety.

The S30 part of this  $\text{TANKO}^{\$}$  family is a media driven rotating surge cleaning head

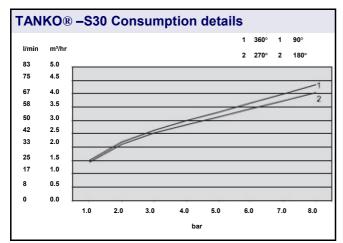
AWH's state of the art design and their quality of manufacture ensures these excellent results required in today's process and manufacturing industries.

The S30's broader and accurate slits create consistent and large virtually round droplets. These droplets impacting on the vessel walls, combined with a smooth rotation speed ( thanks to the action of the double race ball bearings) creates the high impact required.

## **Typical Applications**

- $\Rightarrow$  Small, medium vessels
- $\Rightarrow$  Large casks / barrels
- $\Rightarrow$  Ducting
- $\Rightarrow$  Process tanks
- $\Rightarrow$  Combination fitting for larger tanks / areas

TANKO <sup>®</sup> S30 Specification						
Type of cleaning	surge cleaning					
Coverage	90°,180°,270°,360°					
Mode of drive	cleaning media driven					
Drive support	double ball bearings					
Installation Position	freely selectable					
Max rec. cleaning diam.	0.5 - 2.0 mtrs					
Operating pressure	1.0 - 9.0 bar					
Thread	1/4"BSP,NPT, 3/8"BSP, NPT, NPS Clip-on : Weld-on					
Max. working temp	230°C					
Max. ambient temp	250°C					

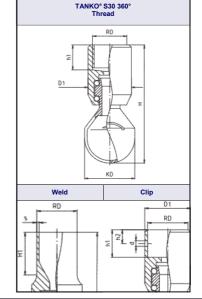




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90° downwards





Connection	DN mm	RD ømm	S mm	KD ømm	H mm	h1 mm	h2 mm	d ømm
Clip on	15	19.3	~	28.0	60	10.5	5	2.2
Clip on	10	17.5	~	28.0	60	10.5	5	2.2
Clip on	15	21.3	~	28.0	60	10.5	5	2.2
Clip on	15	19.3	~	28.0	60	10.5	5	2.2
Clip on	15	18.3	~	28.0	60	10.5	5	2.2
Weld	15	19.0	1.5	28.0	83	26	~	~
Weld	10	17.2	1.6	28.0	83	26	~	~
Weld	15	21.3	1.6	28.0	83	26	~	~
Weld	15	19.05	1.65	28.0	83	26	~	~
Thread	8	G1/4"	~	28.0	60	10.5	~	~
Thread	10	G3/8"	~	28.0	60	10.5	~	~
Thread	8	1/4"	~	28.0	60	10.5	~	~
Thread	10	3/8"	~	28.0	60	10.5	~	~
Thread	10	3/8"	~	28.0	60	10.5	~	~

## Refer to the AWH Catalogue connection on ICS web site for further information and the full CIP / tank cleaning experience www.icsindustrialservices.co.uk

