TANKO® S20

The TANKO $^{\circ}$ S family offers significant potential savings, excellent cleaning results and product safety.

The S20 part of this 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 S20'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

- ⇒ Small vessels
- ⇒ Ducting
- ⇒ Process tanks
- Combination fitting for larger tanks / areas

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270° upwards

TANKO® S20 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.	0.2 - 1.0 mtrs					
Operating pressure	0.5 - 8.0 bar					
Connection	1/8"BSP,NPT, Clip-on : Weld-on					
Max. working temp	230°C					
Max. ambient temp	250°C					

ΓAN	KO®	-S20	Consi	umptic	on de	tails	;	
					1 90°	2	180°	3 270°
l/min	m³/				4 360°			
33	2.0 _T							
25	1.5							
17	1.0		//					
8	0.5	/						
0	0.0	1.0	2.0	3.0	4.0		5.0	6.0

TANKO* Thi	° S20 360° read						
D1 KD							
Weld	Clip						
RD RD	h h h h h h h h h h h h h h h h h h h						

Connection	DN mm	RD ømm	S mm	KD ømm	H mm	h1 mm	h2 mm	d ømm
Clip on	8	10.2	~	17	43	7	3	2.2
Clip on	6	10.4	~	17	43	7	3	2.2
Weld on	8	10.0	1	17	69	27	~	~
Weld on	10	13.0	1.5	17	69	27	~	~
Weld on	8	13.5	1.6	17	69	27	~	~
Weld on	8	12.7	1.65	17	69	27	~	~
Thread	6	1/8"	~	17	43	7	~	~

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