



TWK Series - Tank Cleaner

Application

The tank cleaning nozzles are ideally suited for a wide range of applications in the chemical, petrochemical, paper and plastics industries.

Applicable as a tool for cleaning tanks, reactors, vessels, as well as pipes of various types.

Description

- Rotor arm positioned three dimensionally
- During the operation the speed and the direction of rotation can be adjusted from the outside
- During the operation the speed and direction of rotation for each axis can be controlled individually from the outside
- Straight lance pipes as nozzle arms
- Simple and easy nozzle arm extension possible



Technical Data

Model - TWK 200-1500

Maximum Pressure:	21,750 PSI	1500 bar
Maximum Flow Rate:	52.8 GPM	200 L/min

Model - TWK 340-700

Maximum Pressure:	10,150 PSI	700 bar
Maximum Flow Rate:	90 GPM	340 L/min

Common Specifications

Minimum Man-Hole:	7.9 inches	200 mm
Minimum Tube:	8.7 inches	220 mm
Max. Air Consumption: (prefer oiled and filtered)	33.2 ft ³ /min	0.94 m ³ /min
Maximum Air Pressure:	87 PSI	6 bar
Water Connection*:	M 24x1.5 DKOS male	
Air Connection*:	4x 1/4" FBSP	
Number of Nozzles:	2+2	
Nozzle Type:	Straight Jet Insert nozzle, M10	
Weight:	50.1 lbs	23 kg
Maximum Arm Length:	5 ft	1.5 meters

*Upon request, other connection types are available



Performance Under Pressure

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