High impact tank cleaning machine »IntenseClean Hygienic« Series 5TA/5TB



- Gear-controlled
- Particularly powerful solid jets
- Operating pressures up to 15 and 25 bar possible

Materials:

316L SS, 632 SS, PEEK, PTFE, Zirconium oxide, EPDM

Max. temperature:

95 °C

Recommended operating pressure:

5 bar

Installation:

Operation in every direction possible

Filtration:

Line strainer with a mesh size of 0.2 mm/80 mesh

Bearing:

Ball bearing

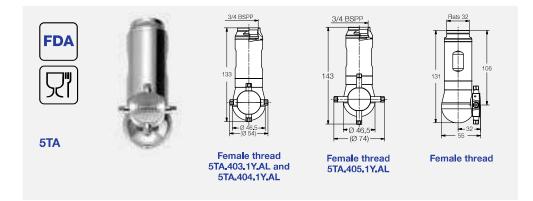
Weight:

5TA: 0.9 kg 5TB: 4.0 kg

Rotation monitoring sensor:



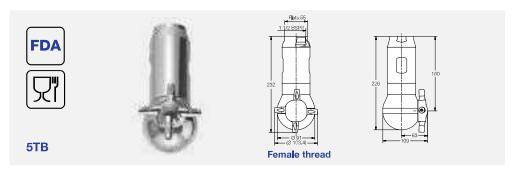
Sensor compatible, please ask for more information.



Spray angle	Ordering no. Type	E Ø [mm]	Num- ber. Ø Nozz- les	V * [l/min] p [bar] (p _{max} = 15 bar)			par)	lax. tank meter [m]
			[mm]	2	5	10	at 40 psi [US gal./ min]	Max. diame
360°	5TA.403.1Y.AL	1.5	4 x 3.0	25	40	56	7.8	12.0
	5TA.404.1Y.AL	1. 5	4 x 4.0	35	55	78	10.9	12.5
	5TA 405 1Y AL	1 . 5	4 x 5.0	50	79	112	15.5	13.0

E = narrowest free cross-section \cdot Slip-on connection on request

The maximum tank diameter shown above applies for the recommended operating pressure and is indicative only. The cleaning result is also affected by the type of soiling.



Spray angle	Ordering no. Type	E Ø [mm]	Number, Ø Nozzles [mm]		t. tank eter [m]			
				2	5	10	at 40 psi [US gal./ min]	Max. diamet
360°	5TB.406.1Y.AS	6.0	4 x 6.0	107	169	239	33.1	14.0
	5TB.407.1Y.AS	6.0	4 x 7.0	135	213	302	41.9	14.0
	5TB.408.1Y.AS	6.0	4 x 8.0	165	261	369	51.2	15.0

E = narrowest free cross-section

The maximum tank diameter shown above applies for the recommended operating pressure and is indicative only. The cleaning result is also affected by the type of soiling.

