High impact cleaner IntenseClean
Series 5TM

Features:

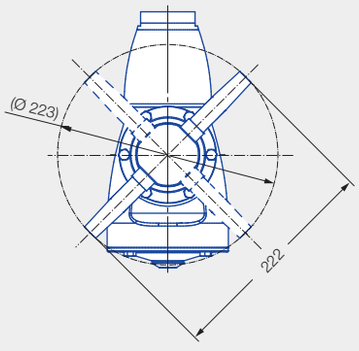
- Very robust design
- High efficiency thanks to especially powerful solid jet nozzles
- High efficiency due to gear-controlled rotation
- Proven in the petrochemical industry

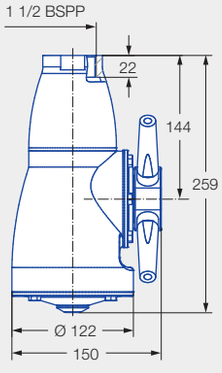
ATEX version on request



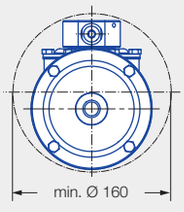
FDA

Series 5TM

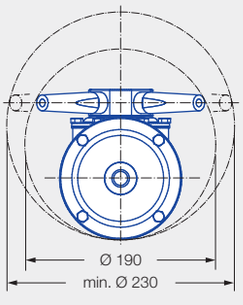




Female thread



5TM.2xx.1Y.AS
(2 nozzles)



5TM.4xx.1Y.AS
(4 nozzles)

Distribution et conseil : GEDO FRANCE
04 85 88 02 75 | tete@gedo.fr | tetelavage.gedo.fr
565 avenue du Prado - 13008 Marseille - France



Cleaning efficiency class
5

Max. temperature
95 °C

Installation
Operation in every direction is possible

Bearing
Ball bearing

Material
Stainless steel 316L, stainless steel 304, stainless steel 302, PTFE, PEEK

Recommended operating pressure
5 bar

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

Rotation monitoring
Sensor compatible,
for information:
See Page 229

Function video
www.lechler.com/de-en/medialibrary/videos-general-industry
Or scan the QR code.

Spray angle	Ordering no. / Type	Narrowest free cross section Ø [mm]	Number, Ø Nozzles [mm]	V̇ water [l/min] p [bar] (p_{max} = 7 bar) 2.0	3.0	**5.0**	7.0	at 40 psi [US gal/min]	Max. tank diameter [m]
360°	**5TM.208.1Y.AS**	8.0	2 × 8.0	125	153	**198**	234	39	24.0
	5TM.210.1Y.AS	10.0	2 × 10.0	160	196	**253**	299	50	24.0
	5TM.406.1Y.AS	6.0	4 × 6.0	140	171	**221**	261	43	18.0
	5TM.407.1Y.AS	7.0	4 × 7.0	170	208	**269**	318	53	20.0
	5TM.408.1Y.AS	8.0	4 × 8.0	200	245	**316**	374	62	22.0
	5TM.410.1Y.AS	10.0	4 × 10.0	260	318	**411**	486	81	23.0

NPT thread available on request.

The maximum tank diameter applies to the recommended operating pressure and is meant as a recommendation only.
The cleaning result is also affected by the type of soiling.

Compressed air should be used for dry blowing for a short time only. Operation above the recommended operating pressure has a negative impact on the cleaning result and wear.

CONTACT: Lechler GmbH · Ulmer Strasse 128 · 72555 Metzingen, Germany · Phone +49 7123 962-0 · ind@lechler.de · www.lechler.com

GEDO
Distribution et conseil : GEDO FRANCE
04 85 88 02 75 | tete@gedo.fr | tetelavage.gedo.fr
565 avenue du Prado - 13008 Marseille - France