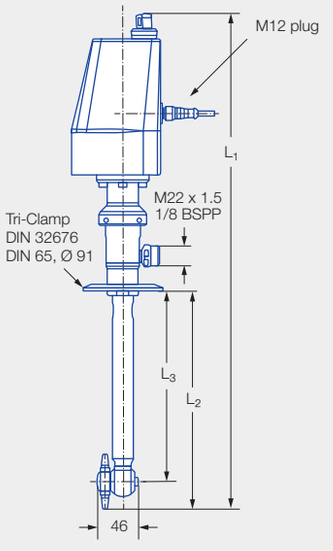
High impact tank cleaning machine PressureClean
Series 5TP

Features:

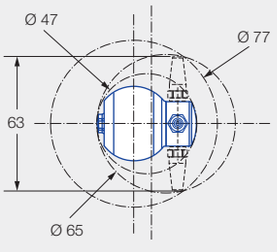
- Intensive cleaning with little water and high pressure
- Ideal for small tanks with the most persistent soiling
- Driven by an efficient 24 V motor
- “IP 65” certified motor housing
- Scope of delivery:
  – PressureClean
  – 5 m cable with matching plug and open cable end
  – Not included: power supply unit for power supply with 24 VDC/1.1 A





Series 5TP

Type	Dimensions [mm]		
	L_1	L_2	L_3
5TP.xx9.1Y.01	566	250	219
5TP.xx9.1Y.02	816	500	469
5TP.xx9.1Y.03	1,310	889	858



Insertion diameter and interference circle diameter

Cleaning efficiency class
5

Max. temperature
90 °C

Installation
Operation in every direction is possible

Bearing
Ball bearing

Material
Process side:
Stainless steel 316L, PTFE with carbon, PEEK, Si_3N_4, EPDM

Recommended operating pressure
100 bar

Filtration
Line strainer with a mesh size of 0.1 mm/170 Mesh

Max. tank diameter
The specified maximum tank diameter applies to the recommended operating pressure and is indicative only. The type of soiling is also decisive for the cleaning result.

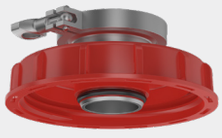
Type	Max. tank diameter for most persistent soiling [m]	Max. tank diameter for medium soiling [m]
5TP.469.1Y	1.0	2.5
5TP.589.1Y	1.2	3.0
5TP.659.1Y	1.4	3.5

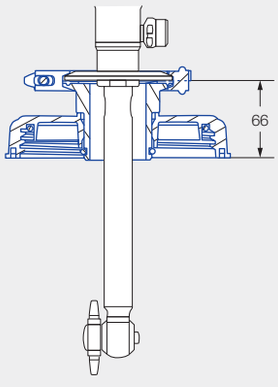
Function video
www.lechler.com/de-en/medialibrary/videos-general-industry
Or scan the QR code.

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

Adapter for IBC containers:

- Suitable for all types of PressureClean
- Fits into a G 2 female thread
- Scope of delivery:
  – Adapter with Tri-Clamp as interface for PressureClean
  – IBC cover (DN 150, thread S165 x 7) made of HDPE
  – Stainless steel joint clamp with EPDM seal





Ordering no.: 05T.P30.00.00.00

Spray angle	Ordering no.				V̇ water [l/min]		
	Type	Lance length			p [bar] (p_{max} = 200 bar)		
		250 [mm]	500 [mm]	1,000 [mm] with adjustable flange	50	**100**	150
360°	**5TP.469.1Y**	**01**	**02**	**03**	7	**10**	12
	5TP.589.1Y	**01**	**02**	**03**	14	**20**	24
	5TP.659.1Y	**01**	**02**	**03**	21	**30**	37

Information on operation

- The electric motor may only be switched on when liquid is flowing through the nozzle.

Ordering example:	Type	+	Lance length	=	Ordering no.
	5TP.469.1Y	+	**01**	=	**5TP.469.1Y.01**

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