



 Features: Cleaning with powerful nozz inserts Suitable for very large tanks Available with many different flow rates Clogging-resistant and large clear cross-sections 	s it	Series 5	FDA C	
		Fer	1 BSPP 73 73 male thread	Plats 70 Flats 70 Female thread
Max. tank diameter [m] 0		1 2	3 4 5	6 7 8 9
Cleaning efficiency class		Max. temperature 95 °C	Vertically facin	g downwards Slide bearing made of PTFE
Stainless steel 316L, PTFE	barv	Recommended operating pressure 3 bar	Filtration Line strainer v size of 0.3 mm	
		www	w.lechler.com/de-en/med	Function video For the second secon

Spray	Ordering no.			V water [l/min]					Max.
angle		Code		· mater [winni]					tank diameter
	Туре			p [bar] (p _{max} = 5 bar)					[m]
								at 40 psi	
		1 BSPP	2 BSPP	1.0	2.0	3.0	5.0	[US gal/min]	
360°	577.289.1Y	AN		115	163	200	258	50	3.4
	577.369.1Y	AN		182	258	316	408	80	3.9
	577.409.1Y		AW	228	322	394	509	100	4.2
	577.439.1Y		AW	273	386	473	610	120	4.6
	577.499.1Y		AW	380	538	659	851	170	5.4

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.

Ordering	Туре	+	Code	=	Ordering no.
example:	577.289.1Y	+	AN	=	577.289.1Y.AN



