

Rotating cleaning nozzle HygienicWhirly Series 594/595

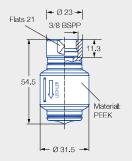


Features:

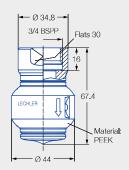
- Cleaning with highly effective flat jets
- Good cleaning effect even at low pressure
- Suitable for the application of foam



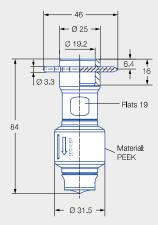
Series 594/595



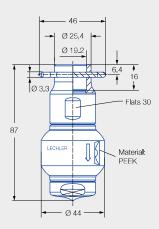
Standard version/Female thread 59x.xx9.1Y.AF



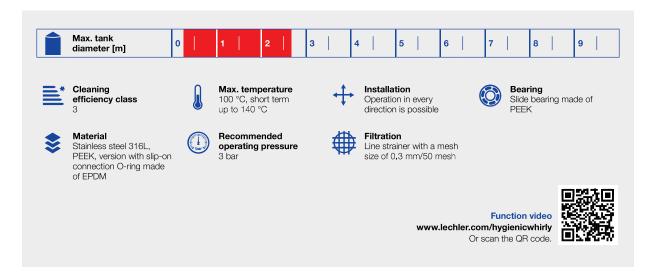
Standard version/Female thread 595.139.1Y.AL



Dimension of the slip-on connection according to ASME-BPE (OD tube) 59x.xx9.1Y.67



Dimension of the slip-on connection according to ASME-BPE (OD tube) 595.139.1Y.67



Spray angle	Ordering no.				Narrowest free	Votov [l/min]						Max.
	Туре	Code			cross section	Ů water [l/min]						tank diameter
			0/4#	[mm]	p [bar] (p _{max} = 6 bar)						- [m]	
		3/8 BSPP	BSPP 3/4 BSPP	3/4" slip-on connection		0.5	1.0	2.0	3.0	5.0	at 40 psi [US gal/min]	
360°	594.829.1Y	AF		67	1.7	6	8	11	14	18	3	0.8
	594.879.1Y	AF		67	2.5	8	11	15	18	23	5	1.2
	595.009.1Y	AF		67	4.0	16	22	32	39	50	10	1.5
	595.049.1Y	AF		67	4.2	20	28	40	49	63	12	2.0
	595.139.1Y		AL	67	5.0	34	47	67	82	106	21	2.7

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.

Information about slip-on connections

- Pin made of stainless steel 316L supplied (Ordering no.: 095.022.1Y.50.94.E).
- Depending on the diameter of the adapter, the flow rate can increase due to a leakage between the adapter and the rotating cleaning nozzle.

Ordering Type + Code = Ordering no. example: 594.829.1Y + AF = 594.829.1Y.AF