



Rotating cleaning nozzle »HygienicWhirly« Series 594/595



- EHEDG version available
- Self rotating
- Effective flat jet nozzles
- Also suited for the application of foam

Materials:

316L SS, PEEK,
EHEDG version:
O-ring made of EPDM

Max. temperature:

100 °C,
short-term up to 140 °C

Recommended operating pressure:

3 bar

Installation:

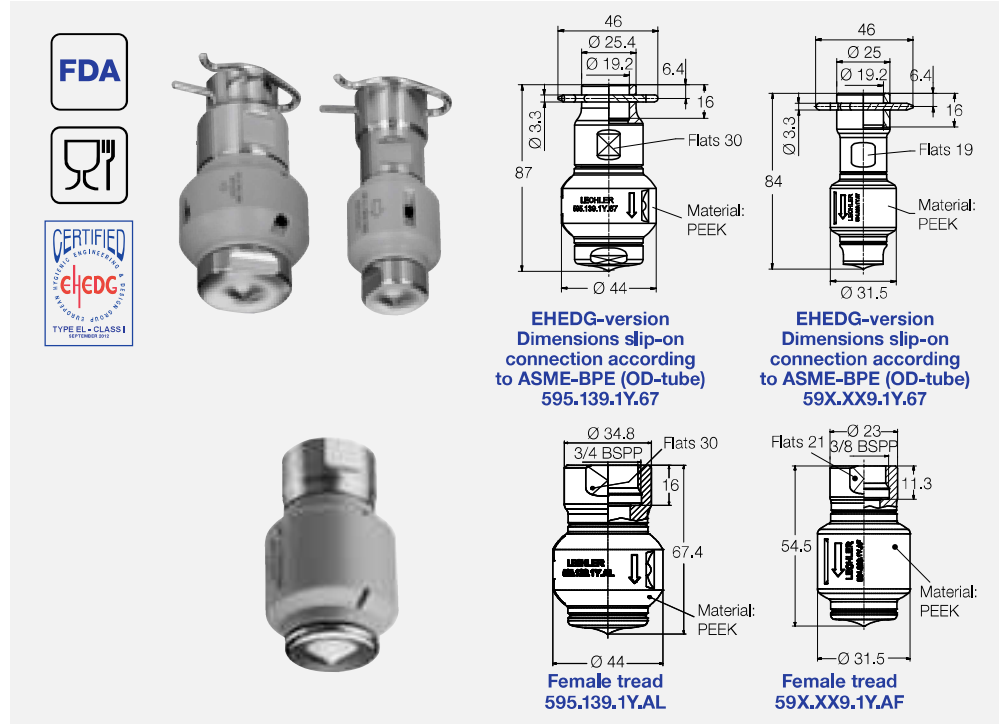
Operation in every direction is possible



Filtration:

Line strainer with a mesh size of 0,3 mm/50 mesh

Bearing:

Slide bearing made of PEEK



Spray angle 	Ordering no.				E Ø [mm]	V [l/min]					Max. tank diameter [m]
	Type	Connection				p [bar] (p _{max} = 5 bar)					
		3/8 BSPP female	3/4 BSPP female	3/4" Slip-on EHEDG version		0,5	1	2	3	at 40 psi [US gal./min]	
360° 	594.829.1Y	AF	-	67	1.7	6	8	11	14	3	0.8
	594.879.1Y	AF	-	67	2.5	8	11	15	18	5	1.2
	595.009.1Y	AF	-	67	4.0	16	22	32	39	10	1.5
	595.049.1Y	AF	-	67	4.2	20	28	40	49	12	2.0
	595.139.1Y	-	AL	67	5.0	34	47	67	82	21	2.7

E = narrowest free cross-section · NPT 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.

Slip-on information: – R-clip made of stainless steel 316L SS is included (Ordering number: 095.022.1Y,50,94,E),
– Depending on diameter of the adapter the flow rate can increase due to leakage between connecting pipe and rotating cleaning nozzle.

Example of ordering:	Type	+	Connection	=	Ordering no.
	594.829.1Y	+	AF	=	594.829.1Y.AF