

Fig. 866 liquid ejector



econ®

Liquid Ejector

Ejectors are designed in order to create a vacuum by increasing the velocity of the fluids coming out the pumps to ensure the suction of the liquid.

Ejectors are mainly used to empty bilge lines or tanks which are filled with waste water, liquid and liquid with small rigid particles without damaging the inner parts of the (drive) pump. The (drive) pump feeds the ejector with clean fluid. The vacuum which is created ensures the suction of the fluids of even from hard to reach places and displace these at the required height. While this process is continuing, it is aimed to obtain the maximum suction rate with low capacity pump.

Ejectors are a simple, save and economic solution to empty your tanks.

Features

- Material: CC491K
- Connection: Flens (DN)
- Pressure rating: PN 16

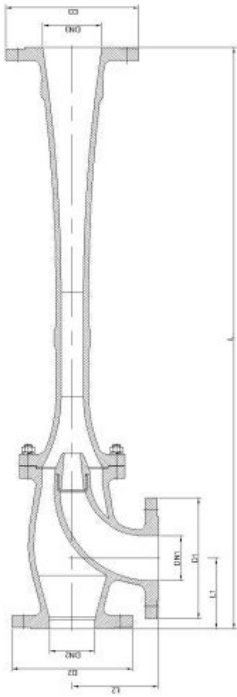
Dimensions

Type	DN 1	DN 2	DN 3	D1	D2	D3	L1	L2	I2	Weight
	[mm]									[kg]
DN65xDN65xDN80	65	65	80	185	185	200	115	135	730	31.5
DN50xDN80xDN80	50	80	80	165	200	200	115	135	678	31,5
DN80xDN80xDN100	80	80	100	200	200	220	117	142.5	965	46
DN80xDN100xDN100	80	100	100	200	220	220	125	142.5	960	48.5
DN100xDN100xDN125	100	100	125	220	220	250	125	165	1064	58
DN100xDN125xDN125	100	125	125	220	250	250	125	165	1070	60

Order Information

Stock	Article No.	Order code	Diameter connection driving side [mm]	Diameter connection suction side [mm]	Diameter connection discharge side [mm]	Total length [mm]
	EC008660050JJBA	628439	50	80	80	682

Fig. 866 liquid ejector



Stock	Article No.	Order code	Diameter connection driving side [mm]	Diameter connection suction side [mm]	Diameter connection discharge side [mm]	Total length [mm]
S	EC008660065HJBA	628438	65	65	80	742
	EC008660080JKBA	628440	80	80	100	659
	EC008660080KKBA	628441	80	100	100	664
	EC008660100KLBA	628442	100	100	125	1063
	EC008660100LLBA	628443	100	125	125	1063