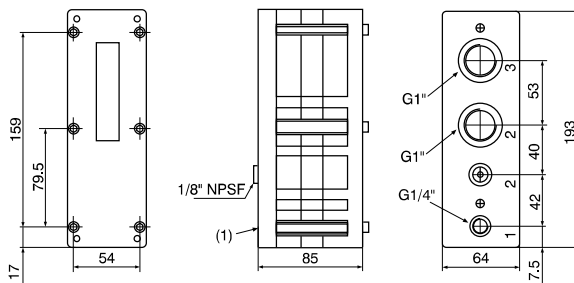


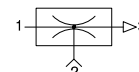


Multistage high flow vacuum generator G1"



Ordering code

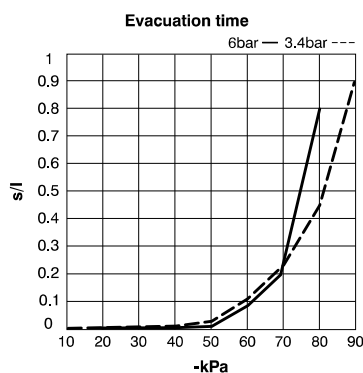
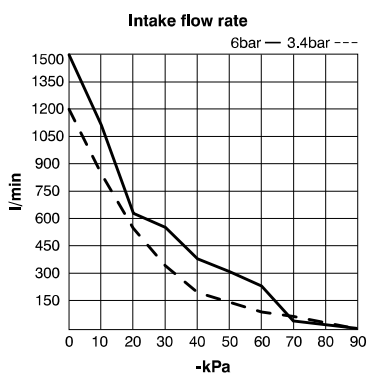
19TG1.M.61.HF.PP



Operational characteristics

- Optimum inlet pressure (bar)	3.4
- Inlet pressure (bar)	3.4 / 6
- Degree of Vacuum (-kPa)	89 / 92
- Intake flow rate (l/min)	1200 / 1500
- Air consumption (l/min)	655 / 810

Performance Charts



Inlet pressure (bar)	Air consumption (l/min)	Evacuation time (s/l) at different levels of vacuum (-kPa)										Degree of Vacuum max. (-kPa)
		0	10	20	30	40	50	60	70	80	90	
3.4	655	1200	830	550	360	215	170	130	90	36	5	92
6	810	1500	1110	630	560	385	315	210	65	26	/	89

Inlet pressure (bar)	Air consumption (l/min)	Evacuation time (s/l) at different levels of vacuum (-kPa)									Degree of Vacuum max. (-kPa)
		10	20	30	40	50	60	70	80	90	
3.4	655	0.005	0.013	0.027	0.045	0.070	0.105	0.23	0.46	0.9	92
6	810	0.003	0.009	0.014	0.030	0.060	0.095	0.20	0.8	/	89

Technical characteristics

Fluid	Unlubricated filtered air
Max. inlet pressure (bar)	3,4 ... 6
Noise (dBA)	88
Temperature (°C)	-20 ... +80
Material	PPS, SS, PA, NBR
Weight (gr)	1075

Accessories

19S10.R	Reduced silencer G 1"
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