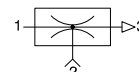
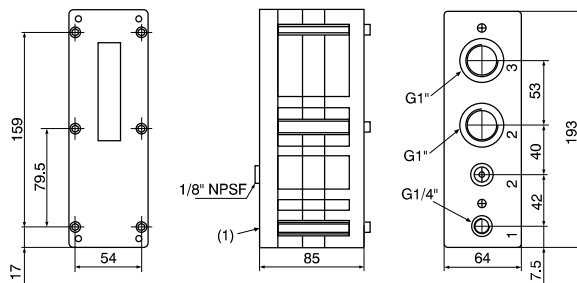


Multistage high flow vacuum generator G1"

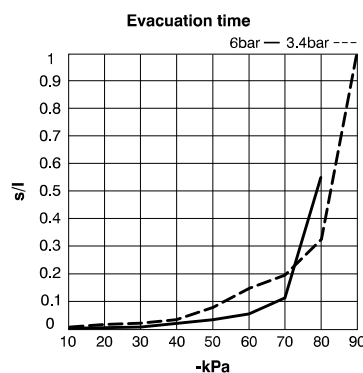
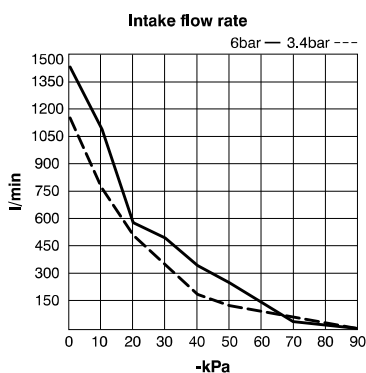
Ordering code

19TG1.M.58.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)	1150 / 1400
- Air consumption (l/min)	545 / 780

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	545	1150	760	530	350	180	148	115	78	34.5	3.5	92
6	780	1400	1120	560	490	355	260	150	50	25	/	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	545	0.006	0.015	0.029	0.052	0.085	0.145	0.202	0.330	1	92
6	780	0.005	0.013	0.026	0.045	0.062	0.115	0.194	0.56	/	89

Technical characteristics

Fluid	Unlubricated filtered air
Max. inlet pressure (bar)	3,4 ... 6
Noise (dBA)	92
Temperature (°C)	-20 ... +80
Material	PPS, SS, PA, NBR
Weight (gr)	1075

Accessories

19S10.R	Reduced silencer G 1"
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