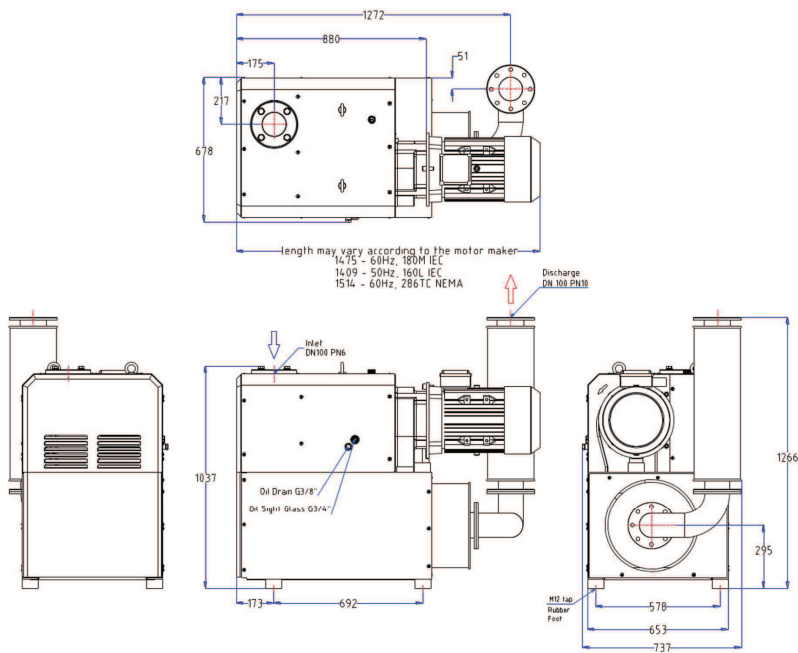
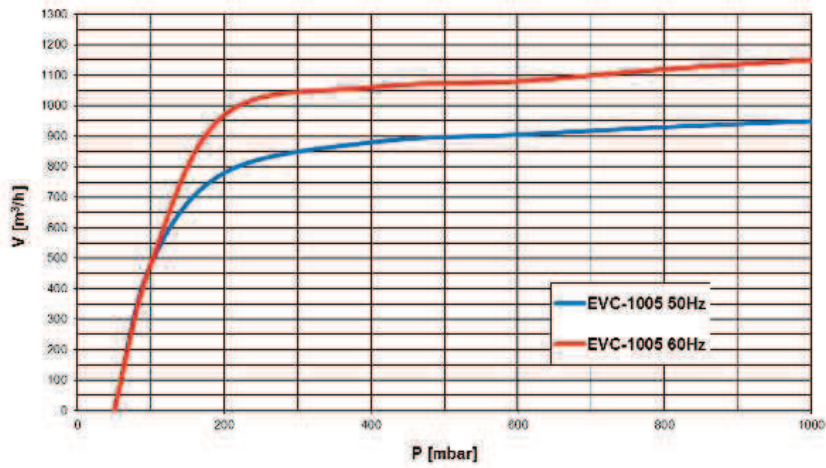




**Pumping speed curve**



## TYPE EVC-1005

Technical Data		EVC-1005	
		50 Hz	60 Hz
Nominal displacement	m <sup>3</sup> /h	950	1140
Ultimate pressure max.	mbar	50	50
Pressure continuous running	mbar	180 to 1000	180 to 1000
Motor power	kW	18,5	22
Nominal speed	rpm	2850	3450
Noise level	dB(A)	82	85
Oil filling gear housing	ltr	3,2	3,2
Weight	kg	733	766
Admissible ambient temp.	°C	5 to 40	5 to 40
Connection	Inlet	DIN DN100 PN6	DN100 PN6
	Outlet	DIN DN100 PN10	DN100 PN10

Ordering Information	EVC-1005
Three phase motor 400/460V, 50/60Hz (IE3)	608051
No motor	608055
Other Voltages/Frequencies	Upon request
Gearbox oil type EV-Gear Oil-150	100500