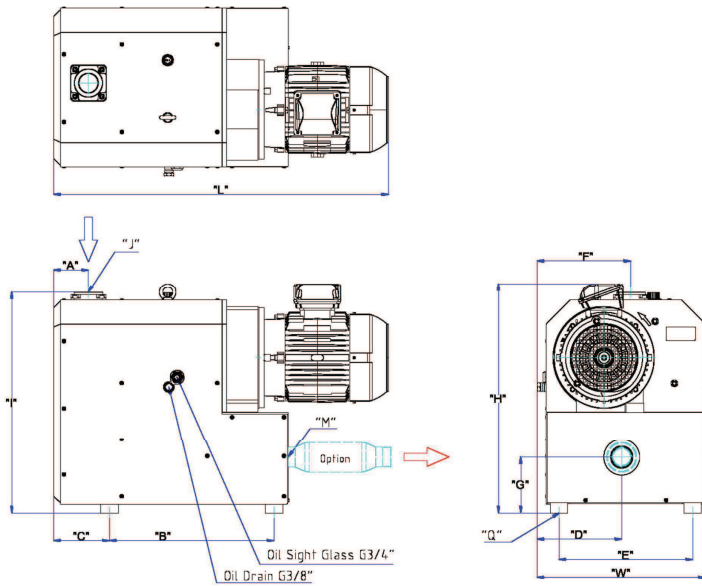
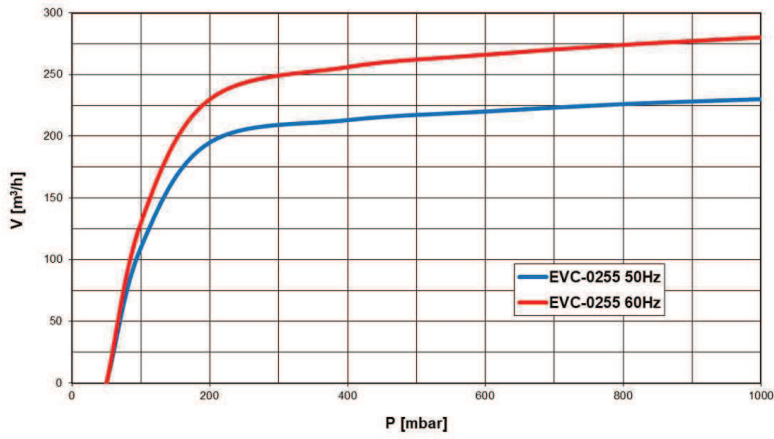




Pumping speed curve



Dimensions	L	W	H	A	B	C	D	E	F	G	I	J	M	Q
EVC-0255 (4,3/5,5kW)	961	501	685	103	490	166	252	398	279	166	660	2"	2"	M10 tap

TYPE EVC-0255

Technical Data		EVC-0255	
		50 Hz	60 Hz
Nominal displacement	m ³ /h	250	300
Ultimate pressure max.	mbar	50	50
Pressure continuous running	mbar	180 to 1000	180 to 1000
Motor power	kW	4,3	5,5
Nominal speed	rpm	2850	3450
Noise level	dB(A)	78	80
Oil filling gear housing	ltr	0,75	0,75
Weight	kg	233	247
Admissible ambient temp.	°C	5 to 40	5 to 40
Connection	Inlet	G(BSP)	2"
	Outlet	G(BSP)	2"

Ordering Information	EVC-0255
Three phase motor 400/460V, 50/60Hz (IE3)	604051
No motor	604055
Other Voltages/Frequencies	Upon request
Vacuum regulate valve	25512000
Gasket set	25549000
Overhaul kit	25550000
Inlet dust filter, paper cartridge	50800
Gearbox oil type EV-Gear Oil-150	100500