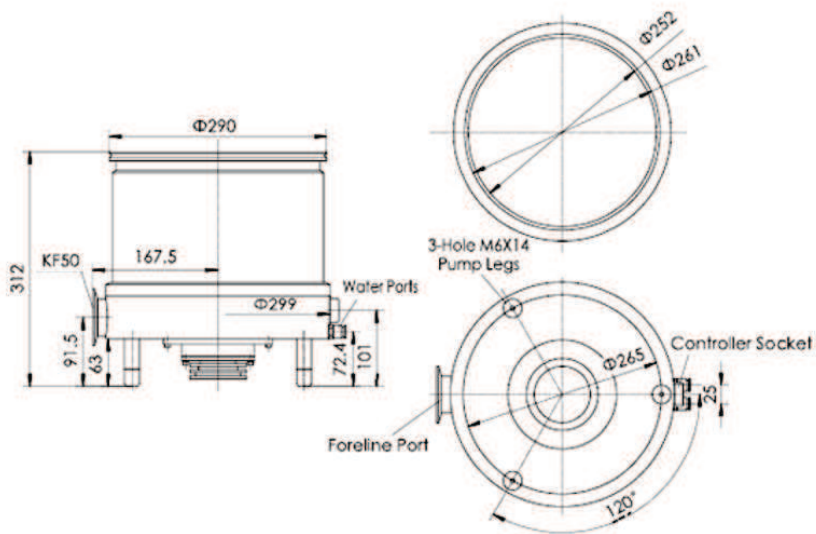
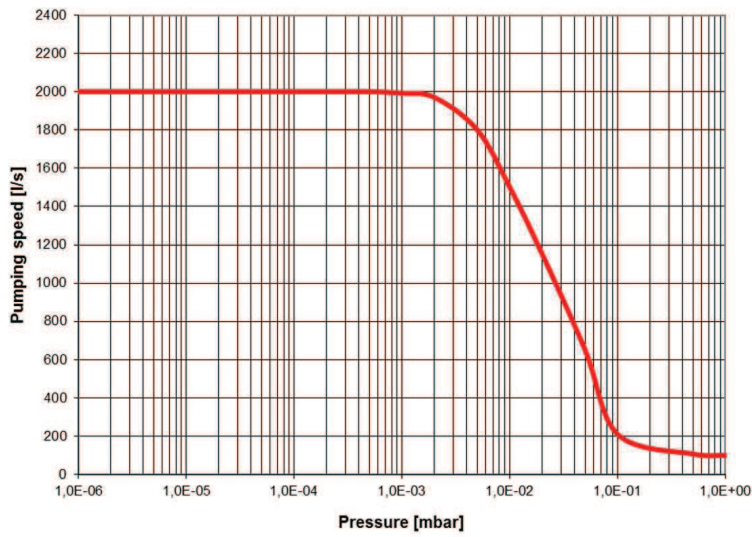


# TYPE EVT-2000E



## TYPE EVT-2000E

Technical Data		TYPE EVT-2000E
		2000E-LF
Pump type		Compound/Drag
Inlet Flange		250 ISO-K
Fore vacuum Flange		50 KF
Pumping speed (air)	l/s	2.000
Rotation Speed	rpm	24.000
H <sub>2</sub> Compression Ratio		6x10 <sup>3</sup>
N <sub>2</sub> Compression Ratio		1x10 <sup>9</sup>
Ultimate Vacuum	mbar	6x10 <sup>-8</sup>
Max. bake-out temp.	°C	100
Run up Time	min	< 6
Control Unit		TCDP-II
Input Voltage	VAC	220 ±10%
Cooling medium		Air / water
Vibrations	µm	≤ 0,1
Bearing type		Ceramic Grease
Operating Orientation		Any
Weight	kg	32

Ordering Information	TYPE EVT-2000E
	2000E-LF
<b>Turbo drag pump EVT-2000E</b> incl. splinter screen	820000
<b>Control unit type TCDP-II</b>	800040
Cable 2,5 m	800011
Cable 5 m	800012
Cable 10 m	800013
Cable 20 m	800014
Other lengths	Upon request
Recommended pre-vacuum pump: Standard operation Type EVD-60, 400V AC	425902
Purge gas operation Type EVD-90, 400V AC	426902
Also Dry pumps can be used	