

VB 315

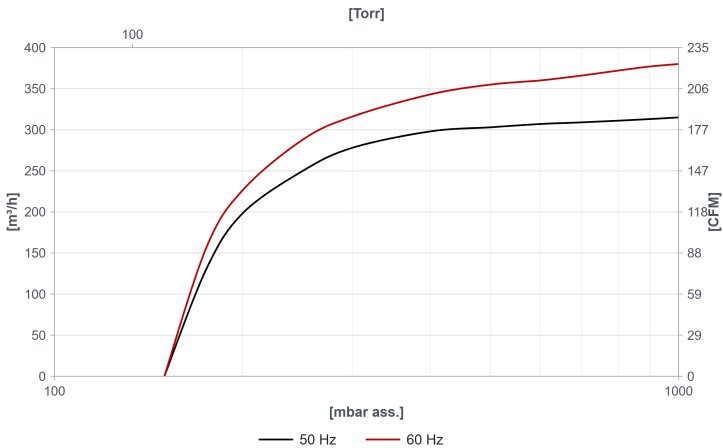
CLAW PUMPS



TECHNICAL DATA

VB 315		
Part number	9816004	
Frequency	Hz	50 60
Nominal flow rate	CFM	185.55 223.8
Final total pressure	Torr (Abs)	112.5
Oil capacity	in³	61
Noise level (UNI EN ISO 2151±3dB)	dB(A)	71 74
Weight	LBS	671

CURVES

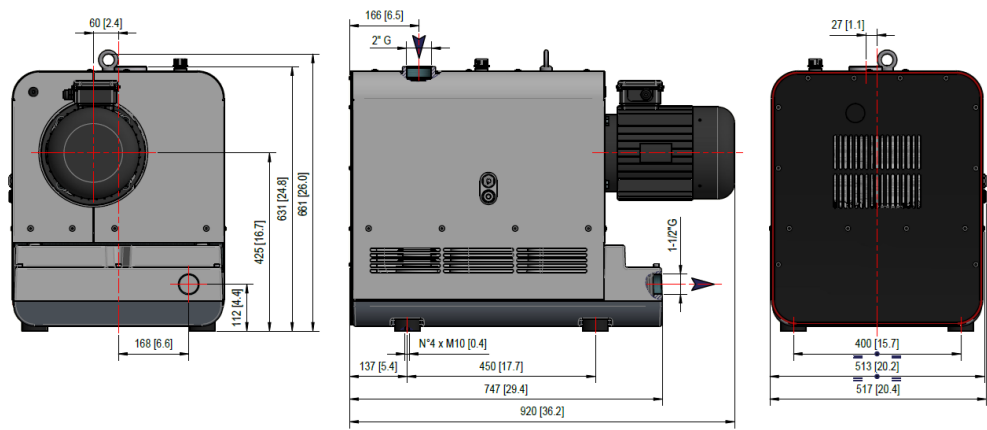


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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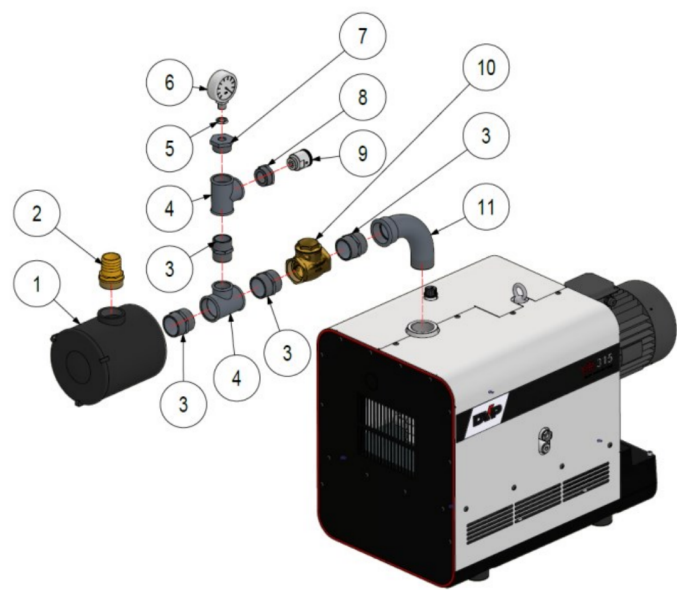
DIMENSIONS



MOTORS

VB 315 [3 phase]

ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
SF	7.4	Δ230/Y400	50	IE3	2800	
	7.4	Δ265/Y460	60		3300	
SL	7.4	YY190-200/Y380-400	50	IE3	2800	UL
	8.85	YY208-230/Y460	60	IE3	3300	
	8.85	YY200-220/Y400-440	60	-	3300	



ACCESSORIES

		PART NUMBER
1	FCM Filter	9001019
2	Fitting	2103016
3	Nipples	2201007
4	Fitting	2106047
5	Nut	0202004
6	VMR Vacuum Gauge	9004018
7	Reducer	2001049
8	Reducer	2001034
9	Vacuum regulating valve	9004018
10	VNR Valve	9007106
11	Elbow	2101018

09/15/2026 03:11 PM Subject to change without notice