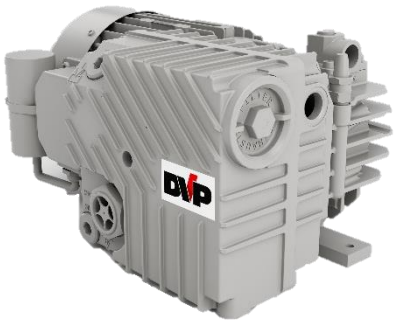
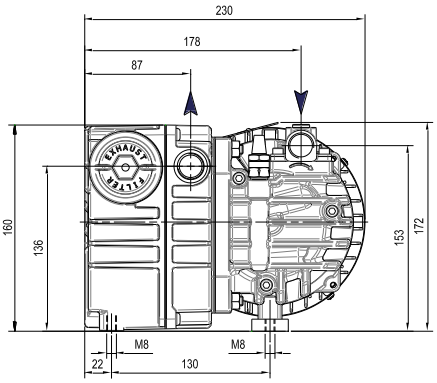
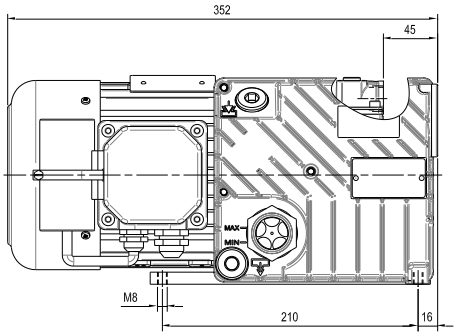
LC 20

DATA SHEET

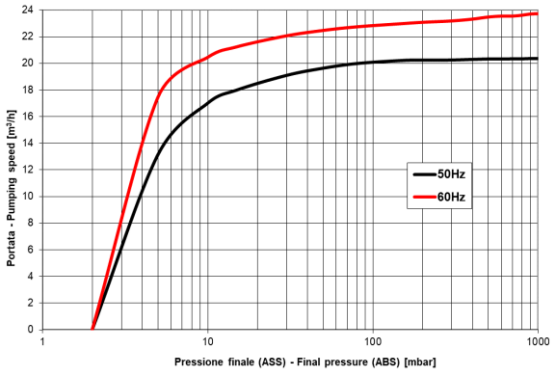




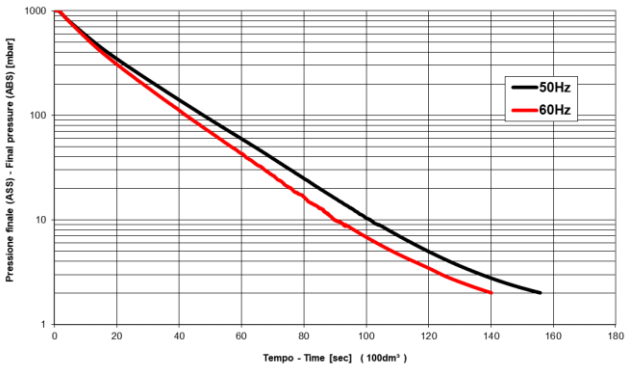


Dotazione STANDARD	STANDARD equipment
Valvola antiritorno olio	Oil check valve
Depuratore allo scarico	Exhaust mist eliminator
Valvola automatica recupero olio a galleggiante	Automatic floating oil recovery valve
Gas ballast sempre inserito	Continuously working gas ballast
Protezione termica (solo 1~)	Thermal protector (1~ only)

Accessori principali	Main accessories	LC 20
Antivibranti	Shock mounts	3 x 1503007
Filtro in aspirazione	Inlet filter	9001010
Raccordo tubazione	Stepped hose fitting	2103010 (Ø17)



NOTA: Curve riferite alla pressione di aspirazione e temperatura 20°C (tolleranza ±10%)



NOTE: Graph shows inlet pressure at a temperature of 20°C (tolerance ±10%)

		LC 20	
		50 Hz	60 Hz
Codice catalogo - Catalog code		9601066	
Portata nominale - Nominal capacity	m^3/h	20	24
Pressione finale totale (Ass) - Total final pressure (Abs)	mbar - hPa	2	
Max pressione di aspirazione per vapore d'acqua - Max inlet pressure for water vapour	mbar - hPa	15	
Max q.tà vapore d'acqua pompato - Max water vapour pumping rate	kg/h	0,25	
Potenza motore - Motor power	(1~/3~) kW	0,75 / 0,75	0,90 / 0,90
Numero di giri nominale - Nominal r.p.m.	n/min	2800	3300
Rumorosità - Noise level (UNI EN ISO 2151 - K 3dB)	dB(A)	64	67
Peso - Weight	(1~/3~) kg [N]	19 [186,4] / 17 [166,8]	
Tipo olio - Type of oil	cod. DVP	SW40	
Carica olio - Oil quantity	min ÷ max dm^3	0,45 ÷ 0,50	
Aspirazione / scarico pompa - Pump intake / outlet		1/2"G / 1/2"G	
Campo di lavoro in continuo (Ass) - Continuous-duty working range (Abs)	mbar - hPa	400 ÷ 2	
Temp. di funzionamento / Operating temperature @ 20°C	°C	60 ÷ 65	65 ÷ 70
Temperatura ambiente di lavoro richiesta / Required room temp. for place of installation	°C	12 ÷ 40	
Temp. ambiente di immagazzinaggio/trasporto / Ambient temperature for storage/transport	°C	-20 ÷ 50	
Max umidità / altitudine / Max humidity / altitude		80% / 1000m s.l.m *	

(*) Per condizioni ambientali differenti da quelle prescritte contattare il Costruttore.

(*) Please contact the Manufacturer if environmental conditions are different from those prescribed.

Subject to change without prior notice