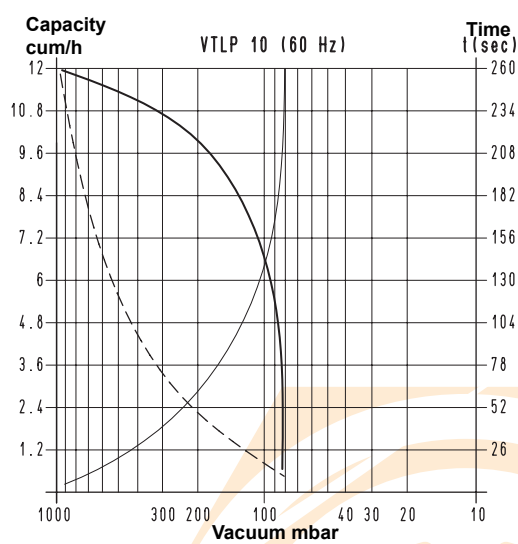
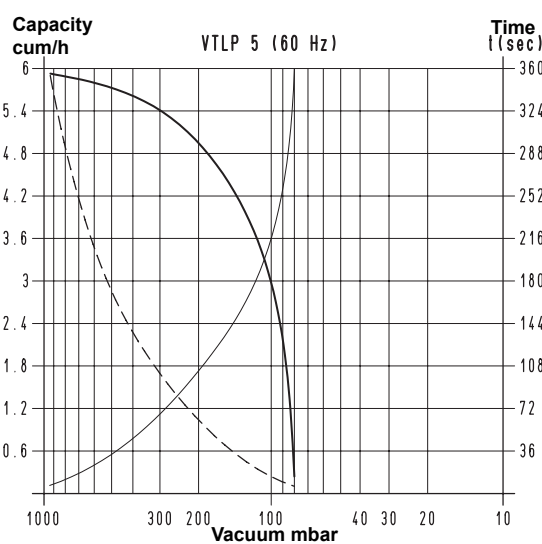
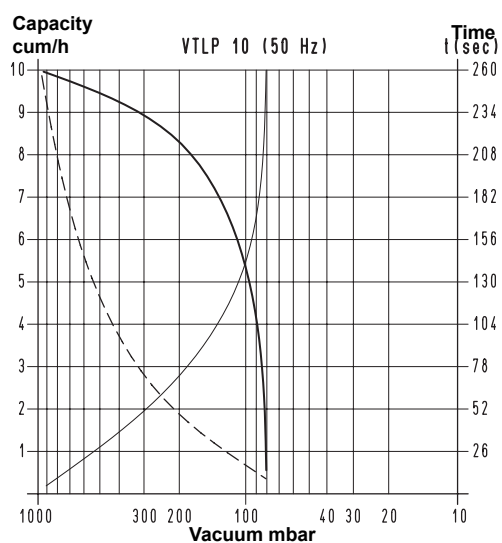
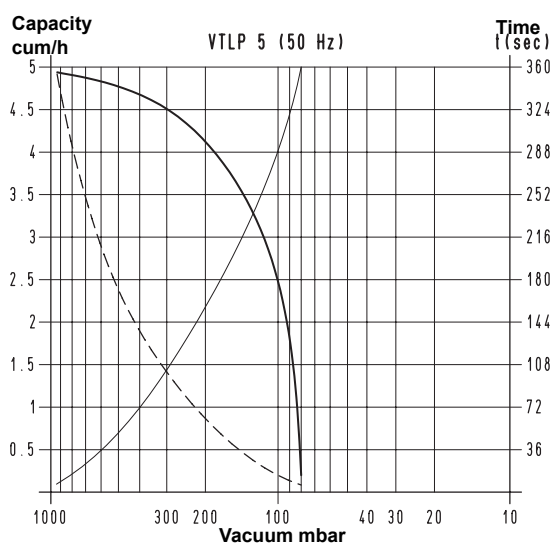


VACUUM PUMPS VTLP 5 and 10 WITH DISPOSABLE LUBRICATION



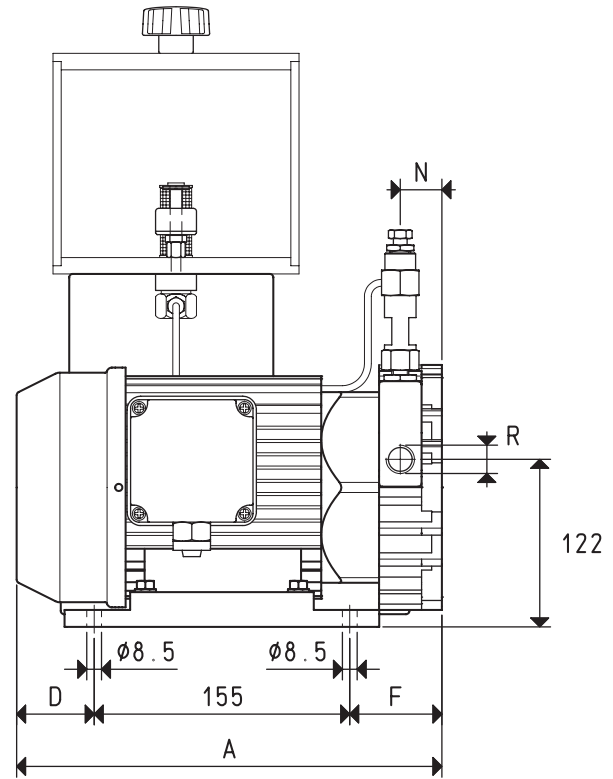
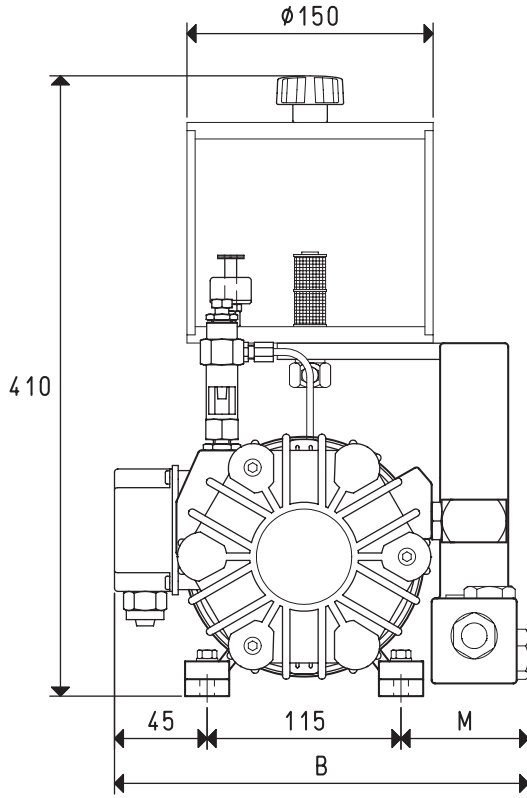
To calculate the emptying time of a volume V1, apply the formula $t_1 = \frac{t \times V_1}{100}$

- Curve regarding capacity (referring to the suction pressure)
- - - Curve regarding capacity (referring to a 1013 bar pressure)
- Curve regarding the emptying of a 100-litre volume

V1 : Volume to be emptied
t1 : Time to be calculated (sec)
t : Time obtained in the table (sec)

3D drawings available at www.vuototecnica.net

VACUUM PUMPS VTL 5 AND 10



Art.	VTLP 5		VTLP 10	
	50Hz	60Hz	50Hz	60Hz
Frequency	50Hz	60Hz	50Hz	60Hz
Capacity	5.0	6.0	10.0	12.0
Final pressure	80		80	
Motor execution	3~	275/480±10%	230/400±10%	275/480±10%
Volt	1~	230±10%	230±10%	230±10%
Motor power	3~	0.25	0.35	0.40
Kw	1~	0.25	0.25	0.30
Motor protection	IP	54	54	54
Rotation speed	rev/min ⁻¹	1450	1450	1740
Motor shape		Special	Special	
Motor size		71	71	
Noise level	dB(A)	62	62	64
Max. weight	3~	15.6	21.6	
Kg	1~	16.1	22.1	
A		260	310	
B		245	262	
D		52	70	
F		53	85	
M		85	102	
N		27	52	
R	Ø gas	G3/8"	G1/2"	
Accessories and spare parts				
Oil load	l	1.8	1.8	
Synthetic oil	VT OIL	ISO 32	ISO 32	
6 vanes	art.	00 VTL 05 10	00 VTL 10 10	
Sealing kit	art.	00 KIT VTL 05	00 KIT VTL 10	
Check valve	art.	10 02 10	10 03 10	
Suction filter	art.	FB 10/FC 10	FB 20/FC 20	
Oil level switch	art.	00 LP VTL 99	00 LP VTL 99	
Oil filter	art.	00 LP VTL 40	00 LP VTL 40	
Adjustable drip oiler	art.	00 VTL 00 11	00 VTL 00 11	

Note: The pump will be supplied with single-phase electric motor by adding the letter M to the article (E.g.: VTLP 5 M).