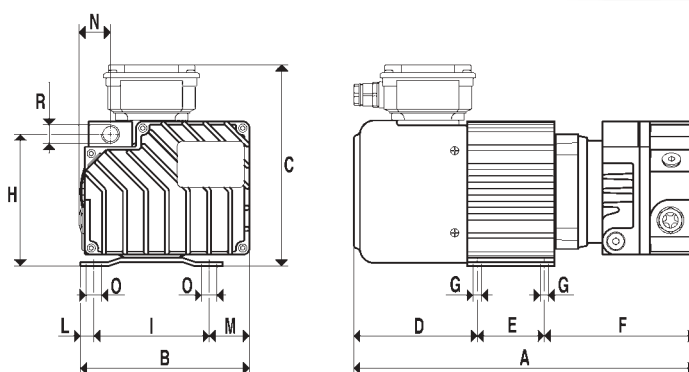


[Vacuum pumps VTL 6 D.C.]



The compact size, very good final vacuum level, and the D.C. electrical motor are the main features of this sliding vane vacuum pump.

The pump has an oil loop depression lubrication system.

Both the pump and motor are surface cooled by the motor fan.

The pumps are equipped with a small holding tank, which contains the lubricating oil, and a condensing separator that eliminates exhaust oil mist and also acts as a silencer making these pumps very quiet in operation.

The pump has an integral check valve on the inlet port and upon request suitable vacuum filtration can be supplied.

VTL 6 D.C. pumps can be supplied only with D.C. electrical motor (service S1) in conformity with EMC directive (89/336/EEC).

The table shows all the data and the technical features of this range of pumps.

VTL		6 D.C.
Capacity	cum/h	6
Final pressure	mbar abs.	2
Motor execution	Volt	24 D.C.
Motor power	Kw	0.28
Max input at 24V D.C.	A	15
Rpm		3000
Max weight	Kg	10.5
A		335
B		168
C		195
D		124
E		65
F		146
G		8
H		128
I		112
L		12
M		44
N		32
O		14.5
R	ø gas	3/8"