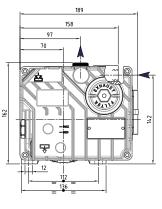
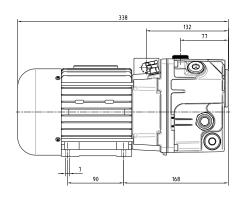
## LC 12 - 9601064

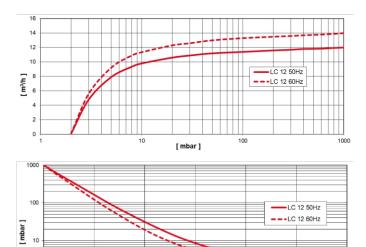
## DATA SHEET







Main Accessories	LC 12		
Minor Spare Part Kit	K9601064		
Major Spare Part Kit	K9601064/1		
Shock Mounts	4 x 1503005		
Inlet Filter	9001024		
Inlet Filter Element	1801017		
Outlet Filter	9001057		
Outlet Filter Element	1803009		



30 [sec] 10dm

NOTE: Graph shows inlet pressure at a temperature of  $68^{\circ}F$  (tolerance ±10%)

## PRODUCT DESCRIPTION:

The LC 12 pump is equipped with:

- Oil check valve
- Exhaust mist eliminator
- Gravity oil recovery valve
- Gas ballast continuously working
- Thermal protector (1~ only)
- Pack of BV32 oil

The limited dimensions and the low final pressure (Abs.) attainable are the main features of LC 12 lubricated rotary vane vacuum pump. An effective damping and recovery system in-built in the tank prevents any oil vapors at the exhaust. Moreover, a special sealing device prevents suckback, should pump be stopped under vacuum. The intake can also be adjusted by the user, thanks to a special fitting.

## MAIN APPLICATION FIELDS:

filling and sealing machines, food packing and food processing, and production of PET containers.

		LC 12		
Part Number	9601064/MX	9601064/MA	9601064/TV	
Voltage	110-115	220-240	175-300/300-520	
Nominal Capacity		8.2 CFM		
Total Final Pressure (Abs.)	29	29.86 inH-g / 1.5 Torr		
Motor Power		.7 HP		
Nominal r.p.m.		3300		
Noise Level dB(A)		64		
Weight		31 Lbs.		
Oil Type		SW 40		
Oil Quantity		.3 Liters		
Pump Intake/Outlet		1/2"/ 1/2"		
Operating Temperature		149°F - 158°F		
Dimensions		13.5" X 7.5" X 6.5"		

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

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