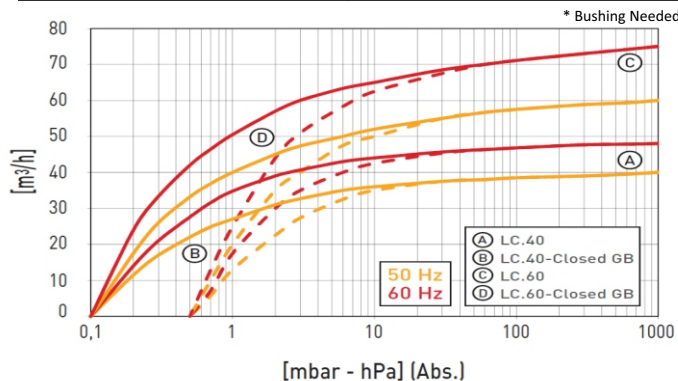


Main Accessories	LC 40
Minor Spare Part Kit	K9601067
Major Spare Part Kit	K9601067/1
Shock Mounts	Fitted
Inlet Filter	9001018
Inlet Filter Element	1801013
Outlet Filter	9001034*
Outlet Filter Element	1801026

### PRODUCT DESCRIPTION:

The LC.40 and LC.60 pumps are equipped with:

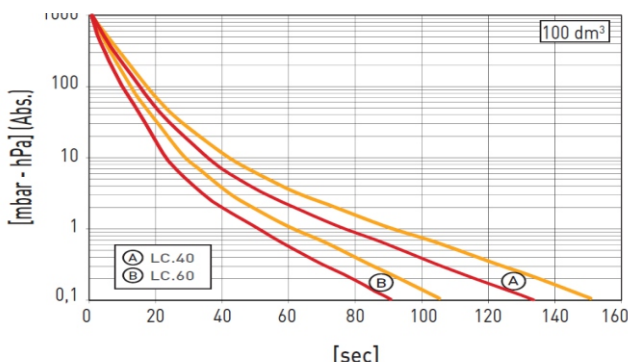
- Oil check valve
- Exhaust mist eliminator
- Automatic floating oil recovery valve
- Gas ballast with manual cut-off valve
- Shock mounts
- Oil filter with by-pass



It is suitable for continuous operation within a pressure range of 400mbar to 0.1 mbar (Abs) with the gas-ballast closed. The LC 40 and LC 60 differ from the previous models because of their improved final pressure. The fixing points, oil filter and exhaust filter are the same as those of the previous model. Only hazardous parts have been housed in order to improve both the cooling and the appearance of the pump. Shock mounts have been fitted but the height of the complete assembly is the same as that of the previous model which was without them.

### MAIN APPLICATION FIELDS:

Metal polishing machines, vacuum welding of precious metals, packing machines, glass and marble lifting systems, vacuum bottling machines, packaging machines, loading and paper feeding, labeling, equipment for suction handling, automatic machines, machines for vacuum packed food-processing and mixing, vacuum thermal molding, garage equipment, centralized vacuum plant installations.



NOTE: Graph shows inlet pressure at a temperature of 68°F (tolerance ±10%)

Part Number	LC 40	
	9601067/MA	9601067/SG
Voltage	220-240	208-230/460
Nominal Capacity	28.3 CFM	
Total Final Pressure (Abs.)	29.92 inHg / .1 Torr	
Motor Power	1.8 HP	
Nominal r.p.m.	1700	
Noise Level dB(A)	66	
Weight	103 Lbs. (1~)	93 Lbs. (3~)
Oil Type	SW 60	
Oil Quantity	1.5 Liter	
Pump Intake/Outlet	1-1/2" / 1-1/4"	
Operating Temperature	158°F - 167°F	
Dimensions	19.3" X 12.2" X 12"	

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

Subject to change without prior notice