

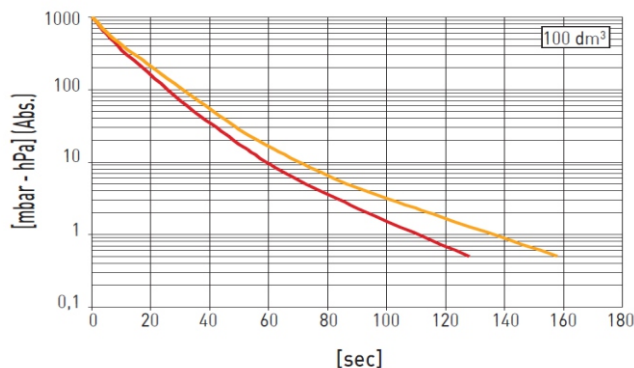
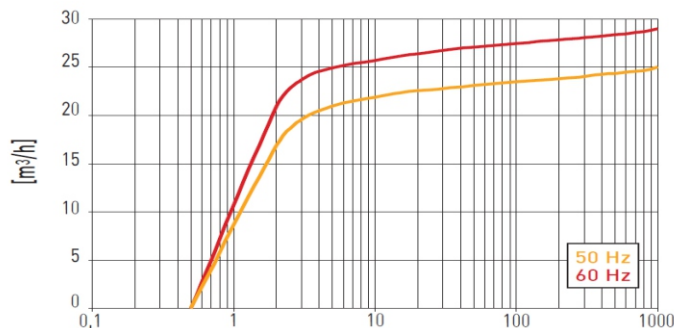
Main Accessories LC 25

Minor Spare Part Kit	K9601065
Major Spare Part Kit	K9601065/1
Shock Mounts	Fitted
Inlet Filter	9001024
Inlet Filter Element	1801017
Outlet Filter	9001057
Outlet Filter Element	1803009

PRODUCT DESCRIPTION:

The LC.25 pump is equipped with:

- Oil check valve
- Exhaust mist eliminator
- Automatic floating oil recovery valve
- Adjustable inlet fitting
- Continuously working gas ballast
- Shock mounts
- Thermal protector (1~ only)



Compact design, low noise level, ease of oil check and refill and simplified maintenance operation, are the main features of this series. The damping and recovery system, equipped with a by-pass, together with the new float type oil recovery valve, ensures the absence of oil vapors at the outlet. Moreover, a sealing device prevents the oil from being sucked back should the pump stops under vacuum. The standard version is suitable for continuous operation within a pressure range from 400 to 0,5 mbar (Abs.).

MAIN APPLICATION FIELDS:

Vacuum packing machines; precious metal vacuum casting machines; dental field; graphic and paper industry; CNC marble and glass machines; vacuum lifting machines; garage equipment.

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

	LC 25		
Part Number	9601065/MX	9601065/MA	9601065/SG
Voltage	110-115	220-240	208-230/460
Nominal Capacity	17.1 CFM		
Total Final Pressure (Abs.)	29.91 inHg / .4 Torr		
Motor Power	1.0 HP (1~)	1.2 HP (3~)	
Nominal r.p.m.	1700		
Noise Level dB(A)	59		
Weight	55 Lbs. (1~)	58 Lbs. (3~)	
Oil Type	SW 60		
Oil Quantity	1 Liter		
Pump Intake/Outlet	1/2" / 1/2"		
Operating Temperature	185°F - 194°F		
Dimensions	15" X 8.5" X 5"		

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

Subject to change without prior notice