

| Main Accessories | LC 20 |
|-----------------------|-------------|
| Minor Spare Part Kit | K9601066 |
| Major Spare Part Kit | K9601066/1 |
| Shock Mounts | 4 x 1503007 |
| Inlet Filter | 9001024 |
| Inlet Filter Element | 1801017 |
| Outlet Filter | 9001057 |
| Outlet Filter Element | 1803009 |

PRODUCT DESCRIPTION:

The LC.20 pump is equipped with:

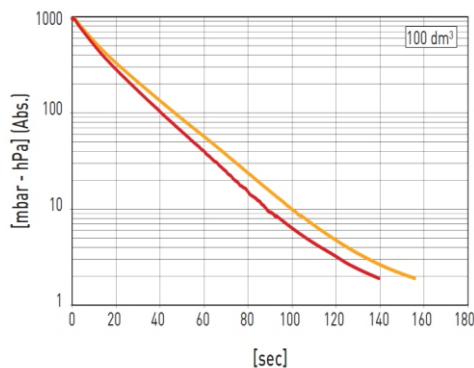
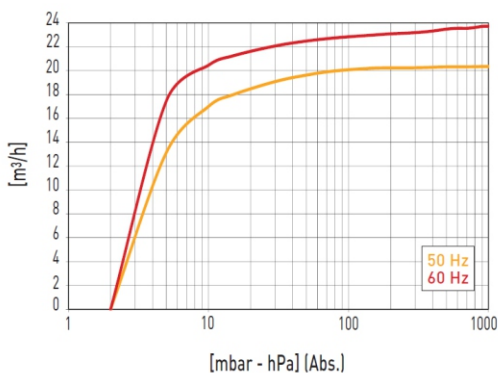
- Oil check valve
- Exhaust mist eliminator
- Automatic floating oil recovery valve
- Adjustable inlet fitting
- Continuously working gas ballast
- Thermal protector (1~ only)

Compact design, low noise level, simple oil check and refill and ease of maintenance, are the main features of this pump.

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 2 mbar (Abs.).

MAIN APPLICATION FIELDS:

Vacuum packaging machines; sack filling machines; vacuum precious metal 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%)

| Part Number | LC 20 | | | |
|-----------------------------|---------------------------|------------|-----------------|-------------|
| | 9601066/MX | 9601066/MA | 9601066/TV | 9601066/SG |
| Voltage | 110-115 | 220-240 | 175-300/300-520 | 208-230/460 |
| Nominal Capacity | 14.1 CFM | | | |
| Total Final Pressure (Abs.) | 29.86 inHg / 1.5 Torr | | | |
| Motor Power | 1.2 HP | | | |
| Nominal r.p.m. | 3300 | | | |
| Noise Level dB(A) | 67 | | | |
| Weight | 38 Lbs. (1~) 42 Lbs. (3~) | | | |
| Oil Type | SW 40 | | | |
| Oil Quantity | .5 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.