

Main Accessories	RC 50M
Minor Spare Part Kit	K9603025
Major Spare Part Kit	K9603025/1
Shock Mounts	Fitted

PRODUCT DESCRIPTION:

The RC 50M pump is equipped with:

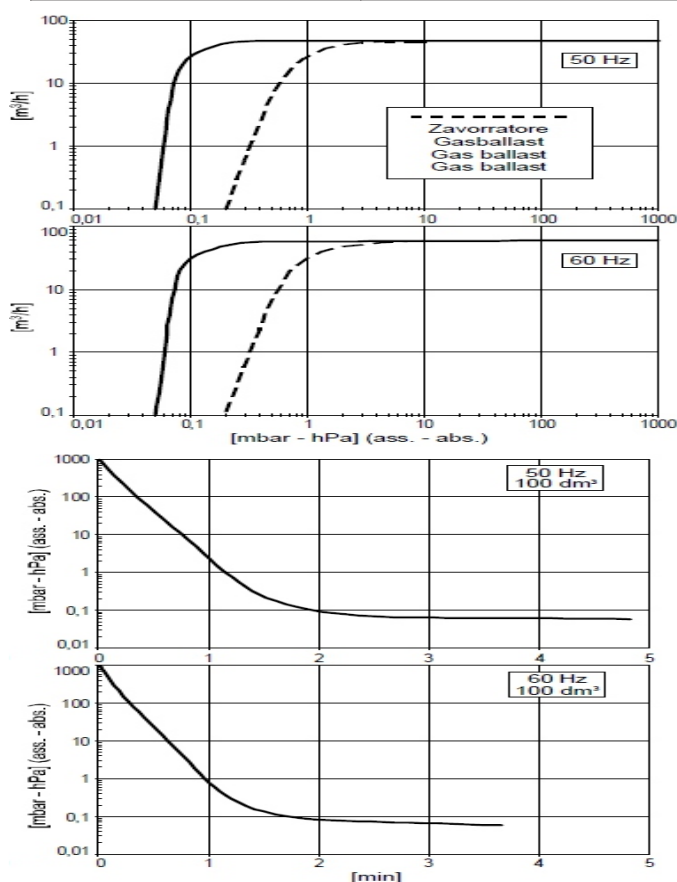
- Oil check valve
- Exhaust mist eliminator
- Automatic floating oil recovery valve
- Gas ballast with manual cut-off valve
- Shock mounts

Reduced noise and easy maintenance are the main characteristics of RC 50M single stage high vacuum pump. It has been designed to be particularly suitable for the refrigeration and air conditioning sector, industrial centrifugal machines, as well as casting machines and air locks.

A direct drive coupling connects motor and pump and ensures a reliable operation, long life and easy maintenance; moreover, the damping and recovery system, equipped with a by-pass valve, ensures the absence of oil vapors at the outlet.

MAIN APPLICATION FIELDS:

Refrigeration and air-conditioning sector, industrial centrifugal machines, precious metal vacuum casting machines and air locks.



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

	RC 50M
Part Number	9603025/SC
Voltage	208-230/460
Nominal Capacity	35.3 CFM
Total Final Pressure (Abs.)	29.92 inHg / .038 Torr
Motor Power	1.8 HP
Nominal r.p.m.	1700
Noise Level dB(A)	66
Weight	74 Lbs
Oil Type	SW 60
Oil Quantity	1 Liter
Pump Intake/Outlet	Dn40 / 1/2"
Operating Temperature	140°F - 149°F
Dimensions	23" X 12" X 7"

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