

# Double Stage Vacuum Pumps



## High-Vacuum Pumps

### REFCO High-Vacuum pumps

All vacuum pumps are now available in the unique ergonomic REFCO design.

Standard features are:

- Two-stage rotary vane pump
- Latest design and technology allows extremely compact design
- Built specifically for AC/R industry
- High end materials result in low weight and top quality
- Sturdy ergonomic handle stays cool to the touch
- Large and easily accessible oil fill port to prevent spillage when filling – Sight glass for easy viewing of the oil level
- Built in on/off switch to prevent breakage or accidental shut off
- Gas ballast valve
- Easily replaceable one piece cartridge allows exchange without special tooling
- Special designed oil exhaust filter to reduce oil mist
- Modern metal, rugged pump design with high quality plastic housing to absorb shocks
- Extremely low point of gravity which makes tipping over in a service van nearly impossible – Swiss quality production manufactured under ISO 9001
- Recommended oil change every 20 working hours



RL-2

#### RL-2 (1.25 cfm)

The most compact and lightest in the REFCO range

##### Technical Data:

Dimensions	: 271 x 166 x 195 mm
Weight	: 3.8 kg
Free air displacement	: <b>35 l/min</b>
Factory micron rating	: 15 micron
Motor	: 0.16 KW (1/5 HP) /2400 rpm
Power supply	: 220/240 V, 50/60 Hz
Connection	: 1/4" SAE
Oil capacity	: 125 ml



RL-4

#### RL-4 (2.3 cfm)

The hard working light weight.

##### Technical Data:

Dimensions	: 301 x 152 x 204 mm
Weight	: 5.65 kg
Free air displacement	: 65 l/min
Factory micron rating	: 15 micron
Motor	: 0.19 KW (1/4 HP) / 2400 rpm
Power supply	: 220/240 V, 50/60 Hz
Connections	: 1/4" SAE + 1 /8" SAE
Oil capacity	: 250 ml



RL-8

#### RL-8 (5.3 cfm)

The one with maximum capacity and with integrated ball valve.

##### Technical Data:

Dimensions	: 360 x 220 x 250 mm
Weight	: 11.8 kg
Free air displacement	: 150 l/min
Factory micron rating	: 15 micron
Motor	: 0.37 KW (1 /2 HP) / 2800 rpm
Power supply	: 220/240 V, 50/60 Hz
Connections	: 1 /4" SAE + 3/8" SAE with integrated ball valve
Oil capacity	: 500 ml