

## Vacuum Pumps



### Part Numbers

VRD90-2	90lt/min
VRD160-2	160lt/min
VRD320-2	320lt/min

### VECTOR®

Introducing JAVAC's flagship high vacuum pump range VECTOR®, raising the benchmark for vacuum engineering. VECTOR® is no compromise, its no nonsense design is tough, compatible with a vast range of systems and conditions and will stand up to your arduous use for years to come.

This series is the result of true Australian R&D practices and features many innovative aspects of design which will fulfil users expectations for high vacuum.

- Available in 90/160/320 litre/min (50Hz)
- Large finned oil box for greater cooling capability
- Vacuum to 1 micron (0.001 mbar)
- Versatile connections; with the choice of 1/4, 3/8 and 5/16 SAE fittings
- Fan cooled continuous rated motor
- Adjustable gas ballast valve for large system dehydration
- Compatible with most refrigerants
- Low temperature start at >5°C
- Long life design, continuously rated
- 3-Phase, flame proof and Ammonia models available on request
- Interchangeable VakPak® cartridge

Designed and Manufactured in Australia



■ Two Year Standard Warranty



NEW

### Bulldog Series Vacuum Pumps

JAVAC's latest Bulldog line of vacuum pumps comes in three models ranging from 50 l/min to 160 l/min. The pumps are ideal for most standard duty refrigeration applications.

### Part Numbers

BL50	50L/min
BL100	100L/Min
BL160	160L/Min

- Built to JAVAC specifications
- Spark proof design
- 2 stage oil sealed vacuum pumps with a vacuum gauge
- Isolation solenoid valve
- Ultimate vacuum 1.5 microns
- Dual-oil demister to prevent mist and smoke
- Fitted with a tri-connector suitable for 1/4 SAE, 3/8 SAE & 1/2 ACME
- Multi voltage units are available on request

■ Spark Proof Design

■ Bulldog - A2L Coming Soon!



### CC Series Vacuum Pumps

The CC series of vacuum pumps are a good quality, low cost vacuum pump suitable for light refrigeration duty. They are ideal for automotive, small commercial or domestic applications where typical service evacuation times are required.

### Part Numbers

VCQ45-2	45L/min	CC-45
VCQ82-2	75L/min	CC-81
VCQ142-2	140L/min	CC-141
VCQ232-2	230L/min	CC-231

- Built to JAVAC specifications
- 2 stage oil sealed vacuum pumps
- Ultimate vacuum 15 micron
- Anti-oil demister to prevent oil spillage
- Fitted with a tri-connector suitable for 1/4" SAE, 3/8" SAE & 5/16" SAE
- Multi voltage units are available on request

■ Great Value for Money

■ Best Seller