

# Javac Shark Vacuum Pump

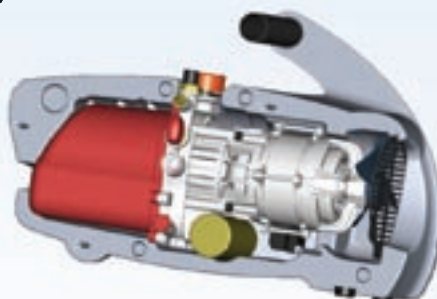
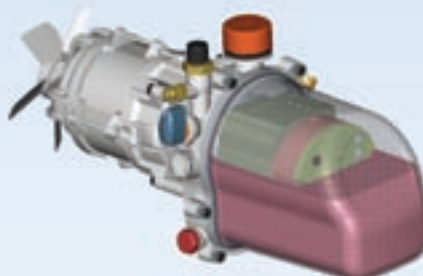
- Javac Shark introduces more than a bold new look to high vacuum pumps- it sets standards previously only available in high end laboratory models.
- Based on the proven Javac VACPAK cartridge, the new Javac Shark proves that good design is not just style; it delivers outstanding performance with real value.
- Amongst the Shark's many first: it is the first vacuum pump totally enclosed in a tough industrial polypropylene carry case. No more sharp edges, no hot motors, no exposed electrical parts, the easy to carry case does more than look good; it is part of the enhanced functionality.
- Shark is Australian manufactured by Javac, an Australian company with a worldwide reputation for excellence. Javac pumps are approved for military purposes, and also by the United Nations for developing countries.
- Javac is ISO9001 certified, and sells thousands of vacuum pumps into the USA, EU and Asia. With four decades in Australia, Award winning Javac is Australia's largest manufacturer of vacuum pumps and refrigeration recovery equipment.



## THE SHARK IS BACK

### Shark's revolutionary features:

- Interchangeable VacPak cartridge
- Fully O-ring sealed
- High performance Gas Ballast
- Built in oil pump and anti suck back
- Factory set tolerances fixed for life
- Unique construction in blow moulded case
- High vacuum to 10 micron
- 100% Australian design and manufacture
- High water vapour tolerance
- Dual port inlet 1/4 and 3/8 sae flare
- Inlet isolation valve
- Fan cooled 320w motor
- Quiet running, cool to touch
- Looks great
- Easy to carry
- 12 month warranty
- 150/171 litre/min (50/60Hz)
- Fastest \* 150litre pump to 15 m



### Specifications:

#### Nominal Capacity:

- 2 litre/min @ 50hz, 5.7cfm, 9.7m<sup>3</sup>/hr
- 3 litre/min @ 60hz, 6.8cfm, 11.7m<sup>3</sup>/hr

#### Speed:

- 0 litre/min @ 50hz, 5.3cfm, 9.0m<sup>3</sup>/hr
- 5 litre/min @ 60hz, 6.2cfm, 10.5m<sup>3</sup>/hr

#### Vacuum:

15, typically - 10 micron

Oil Capacity: 750-800 ml (27 oz)

Dual Stage: configuration, ratio 9:1

Fittings: 1/4 and 3/8 sae flare

#### Isolation:

1/4 turn valve automatic no oil suck back.

#### Motor:

0.32 Kw @ 1440 rpm (50hz) 1750 rpm (60hz)

Weight: 12 kg, (26lbs)

#### Dimensions:

500x300x180mm (LxWxH), 19.6x11.8x7.1 in

## RECOVERY & RECYCLE STATIONS



**ECS**  
Electronic charging station  
(Digital scales, Vacuum Pump, Manifold, Hoses, couplers)



**RCS**  
Refrigerant Charging Station



**ACS and ACS-R**  
Automatic Charging Station, programmable evacuation and charge with recovery & recycle



**RECO-S DRY**  
High volume recovery & recycle to UN standards (optional charge capability).

## PORTABLE CHARGING SCALES



**Procharge Digital Scale**  
80 Kg/10 gram



**EC-5000**  
Smart scale charge & evacuation control - 50 Kg/5 gram



**ERC-Scale**  
Electronic Refrigerant Scale with resolution 10 gram



**Accu-Charge II**  
Digital Scale 100Kg/10 gram.



**Wey-ièk**  
All in one portable scale 100kg/10gm

## REFRIGERATION IDENTIFIER, LEAK DETECTORS AND GAUGES



**Acravac 2**  
Digital vacuum gauge  
1000 - 0.001 micron



**Tek-Mate**  
Leak detector for all refrigerants  
7 gram/annum



**Dtek Select**  
- Infrared technology  
- Delivers enhanced sensitivity  
- For all Refrigerants



**Ultima Identifier**  
Identify R12, R22, R134, and Hydrocarbons

## VACUUM PUMPS



**Shark 150**  
Unique Two stage 150 litre pump <0.01 mbar



**CC-30**  
Economy Vacuum Pumps  
30 - 230 litre range



**CD-300**  
Commercial series  
300 litre pump <0.001 mbar

## COMMERCIAL & AUTOMOTIVE REFRIGERANT RECOVER<sup>RV</sup>

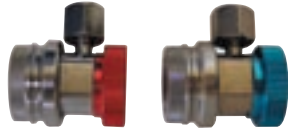


**XTR/EVO with recycle kit**




**XTR-Pro**


## ACCESSORIES



**Couplers**  
HP and LP R134a



**Manifolds/Analysers**  
4 valve HP/LP gauges  
R134a, R410a



**Hoses**  
1/4 flare, ACME various sizes

**Australia-wide free call 1300 786 771**

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