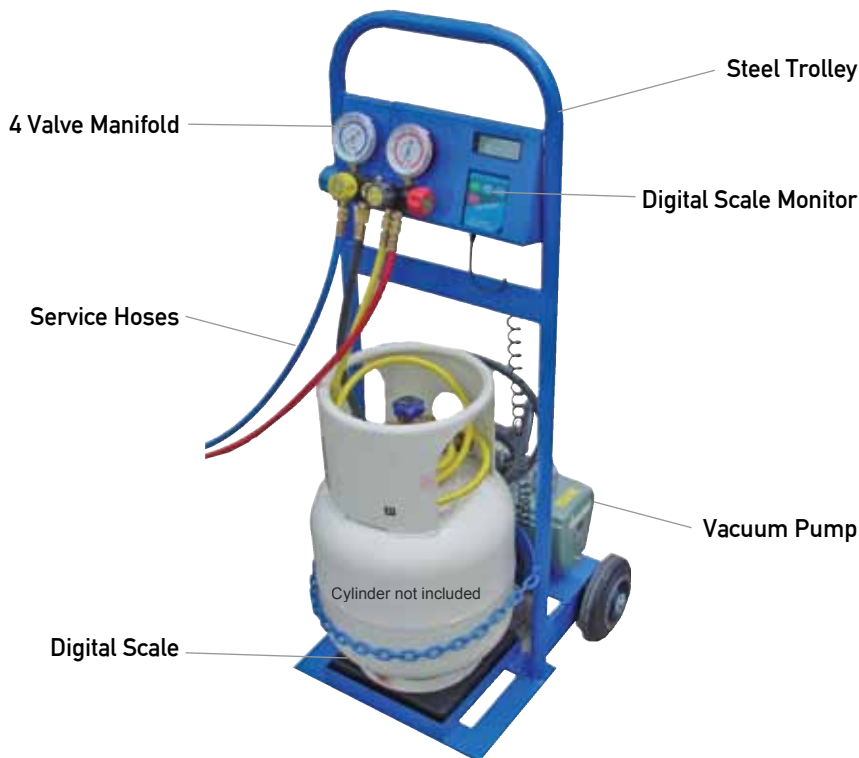


# RCS Trolley

## Automotive Charging Station



JAVAC's RCS trolley is an ideal entry level digital charging station, combining modern technology with a simple design. It is also an economical piece of equipment, meaning automotive refrigerant charging need not be an expensive investment.



JAVAC recommend the EVO-OS portable recovery machine to be used in conjunction with the RCS trolley

### TECHNICAL SPECIFICATIONS

#### Dimensions

1100mmH x 470mmW x 470mmL

#### Weight

34kg

#### Inclusions

- 2 stage vacuum pump
- 80kg/10gram digital scale
- 4 valve manifold/analyser
- 2 x 1.8m hoses to vehicle
- 2 x 0.6m service hoses to pump/cylinder
- HP and LP snap R134a couplers
- Sturdy steel trolley

#### Recommendations

JAVAC recommend the EVO-OS portable recovery machine for your refrigerant recovery requirements.

Pictured cylinder and portable recovery machine is not included in the RCS package.

The RCS includes a two stage vacuum pump (available in 45 or 141 litre/min), an 80kg digital scale, 4 valve manifold, hose set and a sturdy steel trolley.

Evacuation of refrigerants from the vehicle is completed by using the quality 2 stage vacuum pump, which can be monitored with the compound vacuum gauge incorporated with the 4 valve manifold.

Once the evacuation cycle is complete, the operator tares the digital scale and monitors the flow of refrigerant to the vehicle on the digital scale monitor, which is accurate to 10 grams.

The vehicle can then be run and the suction and discharge pressures of the compressor can be monitored with the manifold/analyser.

### Available Models

The RCS is available in two models - the RCS-31 and the RCS-141 - which offer varying 2 stage vacuum pump capacities. The RCS-31 has a 45 litre/min vacuum pump which is suited for light vehicle work, while the RCS-141 has a 141 litre/min vacuum pump geared towards heavy duty transport vehicles.

Designed and Manufactured  
in Australia.



Vacuum and Refrigeration Process Technology  
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