

# CPS CARSMART

**QUICKLY AND EFFICIENTLY RECOVER, RECYCLE & RECHARGE**

The CPS CarSmart Series is designed for ease of use with the technician in mind. A compact size machine makes it easy to manoeuvre through the workshop, supplied with 3m charging hoses allowing the technician to continue working on the vehicle without hindrance.

Simple easy to use menu, without the need to manually operate valves makes for uncomplicated operation. The cylinder heater blanket allows quick charging even in the cooler months and the ability to add extra refrigerant if required, without the need to run the engine. Easy to read analogue gauges with highlighted operation zones, and system performance test function, are some of the Carsmart features.

CPS Carsmart charging station comes with Full Australian Warranty Backup plus technical support.



**LARGE ICON GRAPHIC DISPLAY**

**12 MONTHS WARRANTY**

**HYBRID COMPATIBLE**

**HIGH PRECISION WEIGHT-BASED  
OIL AND DYE INJECTION**

**FULLY AUTOMATIC**



# FEATURES

COMPACT SIZE – EASY TO MANOEUVRE

FULL AUSTRALIAN WARRANTY BACKUP AND TECH SUPPORT



Scan the QR code for a video on the CPS Carsmart machine

Tank Pressure Gauge

Printer

Low/High Pressure Gauges

Hose Storage

New/ Old Oil/ Dye Bottles



LCD Screen

Control Buttons

Easy to Read Gauges

LP (Blue) Coupling

HP (Red) Coupling



|                                |                          |                                       |                        |
|--------------------------------|--------------------------|---------------------------------------|------------------------|
| <b>Refrigerant</b>             | R134a & R1234yf Models   | <b>Automatic Dye Inject. (CSAUV)</b>  | Yes - R134A model only |
| <b>Working Cycle</b>           | Fully Automatic / Manual | <b>Display</b>                        | 240 x 64 LCD Graphic   |
| <b>Vacuum Pump</b>             | 50 l/min                 | <b>Printer</b>                        | Yes                    |
| <b>Ultimate Vacuum</b>         | 0,2 Mbar / 20 Pa         | <b>Database</b>                       | Yes                    |
| <b>Tank Capacity</b>           | 14kg                     | <b>PC Data Transfer</b>               | Yes                    |
| <b>Scale Accuracy</b>          | ± 5g                     | <b>Hybrid Kit (CSAHK)</b>             | Optional               |
| <b>Heater Belt</b>             | Yes - R134A model only   | <b>Nitrogen Leak Check (CSANITRO)</b> | Optional               |
| <b>Air Purge</b>               | Automatic                | <b>Power Supply</b>                   | 220 V 50 Hz            |
| <b>Automatic Oil Injection</b> | Yes with Scale           | <b>Dimensions</b>                     | 51 x 48 x 84cm         |
| <b>Hoses</b>                   | 3m                       | <b>Net/Gross Weight</b>               | 55 / 65kg              |

| PART No. | REFRIGERANT | HEIGHT | WIDTH | DEPTH | WEIGHT |
|----------|-------------|--------|-------|-------|--------|
| TO7890   | R134a       | 84cm   | 51cm  | 48cm  | 65kg   |
| TO7891   | R1234yf     | 84cm   | 51cm  | 48cm  | 65kg   |