

Robinair AC690PRO

The AC690PRO is a fully automatic refrigerant management station with complete 'programme and walk-away' capability. It automatically controls the recovery, recycling, vacuum and re-charging process for oil, dye and refrigerant. The AC690PRO has an extensive, integrated vehicle database, user database, built-in vehicle-specific diagnostics facility and integral printer.



specification

Power supply	220-240v AC, 50Hz
Refrigerant	R134a
Weight	110kg
Dimensions	128cm x 69cm x 69cm
Cabinet	Inflatable rear tyres, front castors

capacities

Refrigerant tank	20kg
Oil	2x250ml plus spare bottle
High performance dry filter	710cc
Hermetic compressor	1/3hp 14cc
Hoses	2.5m standard, other lengths available

performance

Working environment	10 - 50°C
Max operating pressure	16 bar, 232 psi
Recharging scale precision	+/- 5gm
Vacuum pump	2 stage 170 litres/min, 6.5 cfm

operation

Modes	Manual - Automatic
Integral printer	Yes
Display	TFT
Multi-lingual display	Yes
Service gauges	80mm class one – bar and psi scales
Internal tank gauge	Display measurement
Vehicle database	Yes - Integrated smart key update
Internal database	4mb programmable

processes

Refrigerant recycling	Filters recovered refrigerant
Vacuum leak test	Automatic
Oil drain	Automatic – electronic scale
Oil injection	Automatic – electronic scale
UV dye injection	Automatic
Recovery re-start	Automatic
Integrated diagnostics	Yes
Vehicle A/C performance test	Prompted
Flush-prepared facility	Yes with integrated software
Maintenance indicators	TFT display prompts

services

Installation	Inclusive
Training	Up to 6 technicians inclusive
Warranty	12 months
Helpdesk support	Inclusive

options

Flushing kit and adaptors	
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