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SEMI AUTOMATIC AIR CONDITIONING SERVICING UNIT

AC 750



KEY FEATURES

- Refrigerant bottle heater to speed up re-charging
- Twin filtration System
- New Oil Injection
- LED Displays 4x20 characters; includes keyboard
- Large easy to read high & low pressure gauges
- Light-weight cabinet, with lockable castor wheels
- Programmable refrigerant re-charge mass
- Sensor for bottle temperature



AIR CONDITIONING SERVICING UNITS

INSTALLATION & APPLICATION

Suitable for use with all car and light commercial vehicle passenger compartment air conditioning systems using R134a refrigerant. Operates with minimal manual intervention during the operating cycle.

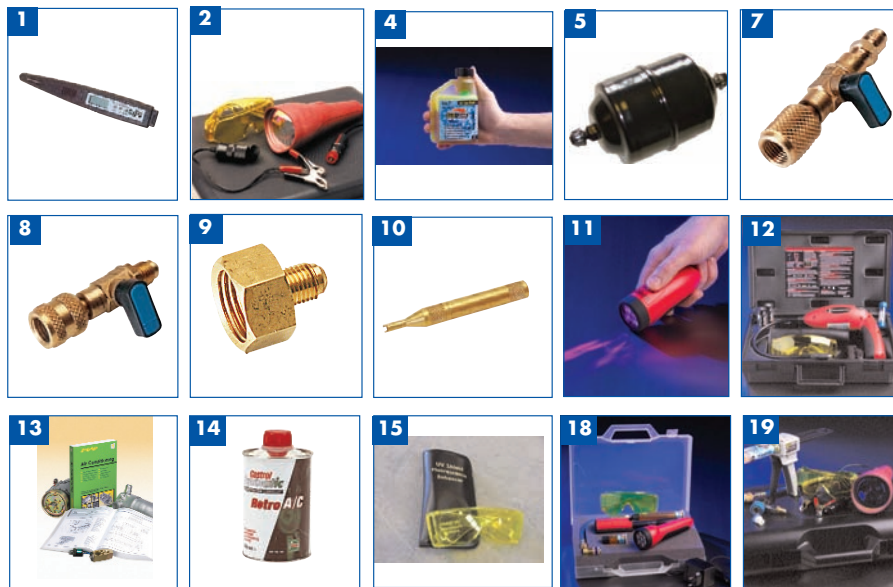
The AC 750 unit is a high specification machine with a comprehensive range of features to ensure rapid recycling of refrigerant.

Requires 240V 1Ph power supply.

TECHNICAL SPECIFICATIONS & DIMENSIONS

Refrigerant Type	R134a
Voltage	220-240v 60Hz
Filter System	2 Filters for Humidity & Acidity
Vacuum Pump Capacity	84 Lt/min, 0.1m bar Vacuum
Scale Resolution	± 10g
Compressor	12cc, Hermetic High Pressure
Recovery Speed	300g /Min in liquid phase
Refrigerant Bottle	12 Litres
Hoses	2000mm
Dimensions	500 x 600x 970mm
Weight	80Kg

ACCESSORIES



PART NO & ORDERING INFORMATION

Semi Automatic Air Conditioning Servicing Unit AC 750

OPTIONS & ACCESSORIES

1. Digital Thermometer	AC 006
2. 12 V Leak Detector Lamp	AC 140/2
3. Gun for injection of fluorescent liquid	AC 027
4. UV Reactive Dye 237cc Bottle	AC 028
Must be used in AC 3000	
5. Filter (Pair)	AC 062
6. 12 bottles of R134a fluorescent dye (not pictured)	AC 033
7. Special adapter for Volvo	AC 0112
8. Special adapter for Audi	AC 0113
9. Special Adapter for bottle of refrigerant liquid	AC 016/1
10. Valve Extractor	AC 117
11. Cobra leak Detector Lamp	AC 145
12. Electronic Leak Detector	AC 107/3
13. Air Con Databook	100 049
14. Icematic Retro PAG Oil	AC 125
15. Pair of Extra-glo UV-stop Safety Glasses	100/051
16. Pair of Safety gloves (not pictured)	100 047
17. Cobra Kit (Bottles) (not pictured)	AC 145/4
18. Cobra Kit (Gun)	AC 145/3
19. Cobra Kit (Power Light) (not pictured)	AC 103/2
20. Service kit (Hydraulic oil) 1 Litre + 2 filters (not pictured)	100/068
21. Diagnostic Kit (AC 3000 option only) (not pictured)	OA 60265
22. Gas Identification Kit (AC 3000 option only) (not pictured)	OA 60270

SERVICE

Tecalemit have a team of over 50 service engineers covering the whole of the UK. On-site maintenance, testing, re-calibration and trouble-shooting can all be carried out with the minimum of fuss and downtime for customers. Please consult our Plymouth Service Centre for further information on 01752 219100.

WARRANTY

All products carry a 12 month warranty from the date of supply/installation, installation to be carried out by Tecalemit engineers. Exceptions to this being electrical cables and consumables.

SALES

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All information in this document correct at time of publication. Tecalemit reserves the right to amend and alter specifications without prior notice. Please confirm any critical requirements with your supplier at time of ordering.

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