

AAP1000 Alemlube Automotive Premium Semi-Automatic Air Conditioning Station



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The AAP1000 Alemlube Automotive Premium Semi-Automatic Air Conditioning Station represents the cutting edge technology in automotive air conditioning system maintenance. Manufactured in Italy this machine is engineered to maximise the efficiency of all automotive air conditioning systems and to ensure long service life..

The AAP1000 offers a semi-automatic 4:1 sequence that recovers, recycles, evacuates and recharges the automotive A/C system with a simple user friendly operation.

Advanced technology and large memory capacity allows the operator to store and access an extensive database of refrigerant quantities recovered and recharged from the vehicle make/model.

Additionally the AAP1000 is equipped with a USB outlet and an SD card slot for future updates and to save customer vehicle information.

The Italian made pump has been designed and engineered to render the high expectations of constant discharge performance over time, elimination of oil contaminants and operates with very low level noise (55db) and low energy consumption (370W).

PRODUCT SPECIFICATIONS, FEATURES & BENEFITS

Refrigerant type	R134A
Pump	
Type	Single stage oil bath
Capacity	72L/min
Absolute pressure	0.1mbar
Partially absolute pressure	0.05mbar (37 micron)
Compressor	
Type	Hermetically sealed
Cylinder capacity	9cc
Internal Receiver capacity	10kg
Recovery & Recycling	
Recovery speed in liquid phase	Approximately 350g/min
Dehydrator/Dryer capacity	50kg
Other	
High & low pressure gauges	ø80mm (Class 1)
Cylinder pressure gauge	ø40mm (Class 2)
Service hoses	2.5M (SAE J2196)
Incondensable purge	Automatic with fixed pressure & manual
PS	25 bar
Operating temperature	+10°/+50°C
Power supply	240V/50Hz
Power	1150 VA
Noise level	<70db
Dimensions.	690mm x 650mm x 1,005mm
Weight	86kg

