

THE CB OEM COMPRESSOR RANGE

The OEM compressor range has been developed by CB Developments over a number of years to provide a ready to use compressor which can be hard-wired into a vehicle with no extra parts required. Simply connect the power supply to the terminals and a fully controlled air supply is available at the 1/4 BSP outlet.

All mating parts are provided including connectors and fixing down screws.

All OEM units use a pressure switch demand system which means they unit can be left on whilst driving to charge up to maximum pressure and cut off automatically. A third wire is provided to attach to a dash switch or the vehicle ignition switch.

OEM compressors can be used for direct tyre inflation, to operate vehicle systems (cylinders, suspension etc) or inconjunction with CB air reservoirs to operate air tools etc.

The capacities available are:

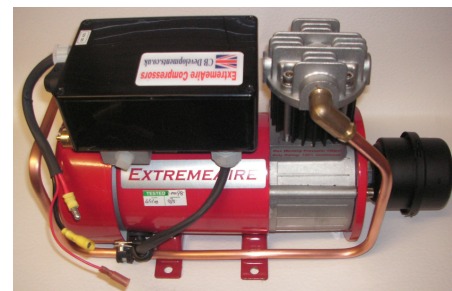
MAGNUM

Voltage: 12v and 24v dc
Duty Cycle: 100%
Free Air Delivery (FAD): 6 cfm (12v)
Current draw: 80A Nominal Max.
Power: 1.5 hp
Weight: 10 kg.
Maximum Pressure: 150 psi



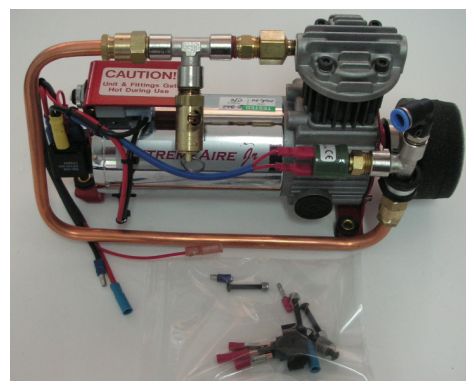
SENIOR

Voltage: 12v and 24v dc
Duty Cycle: 100%
Free Air Delivery (FAD): 4/5 cfm (12/24v)
Current draw: 32A
Power: 3/4 hp
Weight: 8 kg.
Maximum Pressure: 150 psi



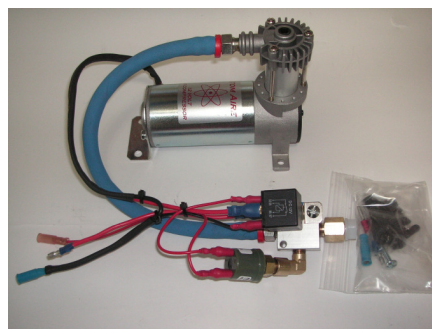
JUNIOR

Voltage: 12v dc
Duty Cycle: 50%
Free Air Delivery (FAD): 2.9 cfm
Current draw: 20A
Power: 1/4 hp
Weight: 3 kg.
Maximum Pressure: 150 psi



ATOMAIRE

Voltage: 12v dc
Duty Cycle: 50%
Free Air Delivery (FAD): 0.9 cfm
Current draw: 10A
Power: 1/8 hp
Weight: 2 kg.
Maximum Pressure: 220 psi



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