

Blown Fibre Compressor

The Blown Fibre Compressor is designed to deliver clean dry air for installation of optical fibre using the blown fibre technique.

The compressor is a portable, petrol engine driven rotary vane compressor unit. Producing 200 l/min of pulse free treated compressed air at a working pressure of 10 bar, it provides the ideal source for field installation of fibre optic cable.

An extremely reliable Honda GX240QX OHV Petrol Engine provides power for the compressor.

The unit incorporates a 12Vdc air cooled aftercooler reducing the compressed air temperature to within 2°C of ambient. A 3 stage filtration system provides technically oil-free air. A membrane dryer system complete with a balanced by-pass. This reduces moisture levels to prevent problems in the blowing operation without drying the air to an extent where static electricity is generated.

The unit is supplied with a 24Vdc outlet socket for powering the C-1400 Blown Fibre Unit.

Specification

Length:	900mm
Width:	500mm
Height:	750mm
Weight:	85Kg
Output:	200 l/min
Pressure:	10 Bar



ORDERING DETAILS

Product No	Description
C-1420	Blown Fibre Compressor 10 Bar c/w Air Hose and Electrical Lead 10m