

BA200E Breathing Air Compressor



Designed for operation from a 230 volt, single phase power supply the BA200E is ideal for operation both inside buildings and on site.

The compact unit provides a steady pulse-free supply of compressed breathing-air at up to 8-bar, with an output sufficient for one operative wearing a positive pressure mask.

The BA200E has a Mattei rotary vane air compressor powered by a 2.2kw 230 volt (13 amp) single phase motor complete with an integral aftercooler supplying breathing air via a 3-stage condensate, oil and vapour removal filtration system and a membrane dryer to a single Draeger/Scott compatible outlet coupling.

The BA200E will provide 200LPM of breathing air at 8 bar to well in excess of the quality criteria stated in EN:12021: 2014 including dewpoint suppression to ensure that the outlet dewpoint is >5°C below ambient temperature.

The unit is mounted within a powder coated tubular steel frame c/w 250mm diameter rubber tired wheels and drop down handle to provide ease of mobility. A hose and cable storage basket is built into the top of the frame, and an hourmeter included to monitor running/service intervals.



Model	Motor	Length	Width	Height	Weight	Output	Pressure	Outlet
BA200E	2.2 kW / 1 phase /230V	830mm	450mm	665mm	75kg	200 l/min	8 bar	1 no CEJN compatible socket