



Submarine Manufacturing & Products Limited

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Blackpool Road, Newton, Preston, Lancashire, United Kingdom PR4 3RE

PRODUCT DATASHEET

Coltri LP 250 Rotary Silent Compressor



THIS PRODUCT HAS THE FOLLOWING OPTIONS:

No product options are available.

OVERVIEW

The LP250 Rotary system of the Nitrox line consists of an industrial screw compressor that delivers air at a pressure of 10 bar towards the Parker® membrane.



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The percentage of oxygen obtained at the outlet can be adjusted from 28% to 38% thanks to an accessible valve on the front of the compressor. If connected to a compressor with MCH 16 pumping unit, Nitrox at 32% can be obtained up to a pressure of 232 bar.

The oxygen analyzer allows you to check the correct percentage adjusted by means of the appropriate valve.

DESCRIPTION

The LP250 Rotary system of the Nitrox line consists of an industrial screw compressor that delivers air at a pressure of 10 bar towards the Parker® membrane.

The percentage of oxygen obtained at the outlet can be adjusted from 28% to 38% thanks to an accessible valve on the front of the compressor. If connected to a compressor with MCH 16 pumping unit, Nitrox at 32% can be obtained up to a pressure of 232 bar.

The oxygen analyzer allows you to check the correct percentage adjusted by means of the appropriate valve.

FEATURES

SPECIFICATION

Drive: Three-phase Electric Motor

Flow rate: 1 MCH 16 - 315 l/m - 18,90 m³/h - 11.12 CFM FAD O₂ 32%

Operating pressure: 8 - 10 bar, 116 - 145 PSIG

Net weight: 215 kg - 474 Lbs

Noise level: 70 db




ORDER THIS PRODUCT

To order this product or to request a price contact our UK sales team on
+44 (0)1772 687775

Alternatively you can place a quote request through our website



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