



Item No.	Description
XXX-205691	<p>NITROX-TRIMIX PANEL_Eng EQUIPEMENT: All screws and pipes are coming in high quality stainless steel 2 oxygen or rather Helium inlets with pressure gauge and turning valves 1 air inlet with pressure gauge and turning valve All inlets have a unidirectional valve ventilation valve and ventilation hose 160mm oxygen pressure gauge for precise dosage 0-250 bar Analyser outlet with flow monitor -1 filling hose, connection as you wish (max. of 4 extensions) Ready to be fixed at the wall Powder coated Measures 700x500x140 TIA stamp OPTIONAL: Combination of O2 and Helium analyser Extra oxygen compatible filling hoses</p>

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NRC-669548	<p>Tec Booster pump 300/2 Mechanical data Type 300/2 :</p> <p>Width 610 mm Depth 210 mm Height total 235 mm Weight total 21 kg Fitting thread suction side G1/4 " Fitting thread pressure side G1/4 " Fitting thread air propulsion G 3/8 "</p> <p>Pneumatic Data :</p> <p>Air propulsion pL (bar) 2-10 bar Medium (kind of gas) Filtered, oil free compressed air</p> <p>Performance Data :</p> <table> <tr> <td>Transmission ratio</td> <td>1:30</td> </tr> <tr> <td>Compression ratio max</td> <td>1:20</td> </tr> <tr> <td>Gas input pressure pA min</td> <td>15 bar</td> </tr> <tr> <td>Gas input pressure pA max</td> <td>300 bar</td> </tr> <tr> <td>Output pressure max pB</td> <td>300 bar</td> </tr> <tr> <td>Displacement volume</td> <td>100 cm³</td> </tr> <tr> <td>Boost performance per double-stroke</td> <td>0,10 l</td> </tr> <tr> <td>Formula for gas output pressure pB</td> <td>30 x pL + pA</td> </tr> <tr> <td>Compressed air consumption at 6 bar</td> <td>16 l per Stoke</td> </tr> </table>	Transmission ratio	1:30	Compression ratio max	1:20	Gas input pressure pA min	15 bar	Gas input pressure pA max	300 bar	Output pressure max pB	300 bar	Displacement volume	100 cm ³	Boost performance per double-stroke	0,10 l	Formula for gas output pressure pB	30 x pL + pA	Compressed air consumption at 6 bar	16 l per Stoke
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Item No.	Description
	Allowed media:
	Gas Inert gases Inert gases Oxygen
XXX-184549	Filling Hoses L=1500mm complete with check vane, needle valve, breather, manometer 400 bar oxygen, connection G 5/8 " 230 bar
ALK-281314	Extraction Hose, 2m connection G 5/8 " 230 bar with manometer
XXX-363047	Installation material High pressure pipe, Connector, Holder, etc
XXX-865796	Installation and setup Nitrox Trimix panel and Booster pump fixed price for installation and commissioning. Not included are special facilities or modifications.

