

DIVING AIR COMPRESSOR

Diving Breathing High Pressure Air Compressor LYX100

LYX100 mini high pressure air compressor is a portable compressor for breathing in diving, firefighting. It is small and light, and can be moved by a single man. It compresses free air to 30Mpa and removes oil, vapor and...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Diving Air Compressor
Standard	EN
Material	Features Air-cooling piston reciprocating Oil splash lubrication Copper ...
Weight / Size	Features Air-cooling piston reciprocating Oil splash lubrication Copper ...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Diving Air Compressor	Model / SKU	Diving-Breathing-High-Pressure-Air-Compressor-LYX100
Standard	EN	Material	Features Air-cooling piston reciprocating Oil splash lubrication Copper pipe inter-cooler and after cooler Specially treated alloy cylinder, piston and piston ring High-strength nylon cooling fan assembly Intake filter Anti-shock floor mat Manual condensate drain knob Filling hose and filling valve Safety valves protection for every stage High temperature resistance plastic powder coating steel frame and base Activated carbon, monocular sieve for air purification in the filter Consumables and manuals are provided with every compressor The warranty period is 1 years Diving Breathing High Pressure Air Compressor LYX100 Main Specifications Model Operating pressure Drive Delivery rate Power Dimension N.
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Warranty	12 Months unless specified otherwise	Origin	China
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CONTENTS	■ China Diving Breathing High Pressure Air Compressor LYX100: ■ Diving Breathing High Pressure Air Compressor LYX100 Main Specifications	■ Features
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China Diving Breathing High Pressure Air Compressor LYX100:

LYX100 mini high pressure air compressor is a portable compressor for breathing in diving, firefighting. It is small and light, and can be moved by a single man. It compresses free air to 30Mpa and removes oil, vapor and other contaminants by filters and separators. It is safe and reliable source of pure air. The air quality accords to EN international breathing compressed air quality.

Features

- Air-cooling piston reciprocating
- Oil splash lubrication
- Copper pipe inter-cooler and after cooler
- Specially treated alloy cylinder, piston and piston ring
- High-strength nylon cooling fan assembly
- Intake filter
- Anti-shock floor mat
- Manual condensate drain knob
- Filling hose and filling valve
- Safety valves protection for every stage
- High temperature resistance plastic powder coating steel frame and base
- Activated carbon, monocular sieve for air purification in the filter
- Consumables and manuals are provided with every compressor
- The warranty period is 1 years



Diving Breathing High Pressure Air Compressor LYX100 Main Specifications

Model	Operating pressure	Drive	Delivery rate	Power	Dimension	N. weight	Noise level
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LYX100C	300BAR	Honda engine	100L/min	5.5Hp	74*32*41Cm	43 kg	<79 dB (A)
LYX100A	300BAR	Three-phase motor	100L/min	3kw	60*38*41Cm	44 kg	<78 dB (A)
LYX100B	300BAR	Single-phase motor	100L/min	2.2kw	60*38*41Cm	45 kg	<78 dB(A)