DIVING AIR COMPRESSOR

Diving Breathing High Pressure Air Compressor LYV100

ISO9001 Supplier

Class Certificate

Export Supply

LYV100 high pressure air compressor is designed for breathing in diving, firefighting and for testing as well. It compresses free air to 30Mpa and removes oil, vapor and other contaminants by filters and separators. It i...



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-LYV100
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 LYV100 Main Specifications Model Drive Operating pressure Delivery rate Power Dimension Net weight Noise level LYV100A Three-phase motor Max 300BAR 100L/min 3kw 67*43*52Cm 80kg <75dB(A) LYV100B Single-phase motor Max 200BAR 100L/min 2.2kw 67*43*52Cm 81kg <75dB(A)

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Warranty	12 Months unless specified otherwise	**Origin**	China

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China Diving Breathing High Pressure Air Compressor LYV100:

LYV100 high pressure air compressor is designed for breathing in diving, firefighting and for testing as well. 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.

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 LYV100 Main Specifications

Model	Drive	Operating pressure	Delivery rate	Power	Dimension	Net weight	Noise level
LYV100A	Three-phase motor	Max 300BAR	100L/min	3kw	67*43*52Cm	80kg	<75dB(A)
LYV100B	Single-phase motor	Max 200BAR	100L/min	2.2kw	67*43*52Cm	81kg	<75dB(A)