OTHER FIRE-FIGHTING EQUIPMENT

Air Breathing Apparatus Inflator Pump

ISO9001 Supplier

Class Certificate

Export Supply

With automatic shutdown feature, enabling charging process unattended, to provide you with greater security. Feature: MCH6 series of breathing air compressor is the industry's smallest,Lightest portable breathin...



Key Highlights

Category	Other Fire-Fighting Equipment
Standard	DIN
Material	Optional gasoline engine, three-phase, single phase electric drive motor...
Weight / Size	MCH6 series of breathing air compressor is the industry's smallest,Light...
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	Other Fire-Fighting Equipment	**Model / SKU**	Air-Breathing-Apparatus-Inflator-Pump
Standard	DIN	**Material**	Optional gasoline engine, three-phase, single phase electric drive motor, V belt drive four-cylinder four-pole high-pressure compressor Stainless steel interstage cooler installed on the compressor 00bar pressure gauge 1.2 m high pressure pneumatic hose, pneumatic fittings needed to configure your Stainless steel fan cover two oil-water separator, two drain valve (optional automatic sewage) carbon molecular sieve filtration system reaches the set pressure is automatically shut down to prevent frequent start valve jump to protect the personal safety.
Weight / Size	MCH6 series of breathing air compressor is the industry's smallest,Lightest portable breathing air compressors, the petrol-driven engine only 37KG, you can easily put it into the trunk of a car, maneuvering to use site for fire, diving, shooting, emergency rescue, chemical, oil and other leading domain, with easy to move, easy to operate, and the compression manufacturing digh-pressure air line with EU EN 12021 standards.	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

CONTENTS

- China Air Breathing Apparatus Inflator Pump:
- Structure:

China Air Breathing Apparatus Inflator Pump:

With automatic shutdown feature, enabling charging process unattended, to provide you with greater security.

Feature:

MCH6 series of breathing air compressor is the industry's smallest,Lightest portable breathing air compressors, the petrol-driven engine only 37KG, you can easily put it into the trunk of a car, maneuvering to use site for fire, diving, shooting, emergency rescue, chemical, oil and other leading domain, with easy to move, easy to operate, and the compression manufacturing digh-pressure air line with EU EN 12021 standards.

Structure:

Optional gasoline engine, three-phase, single phase electric drive motor, V belt drive four-cylinder

four-pole high-pressure compressor
Stainless steel interstage cooler
installed on the compressor 00bar pressure gauge
1.2 m high pressure pneumatic hose, pneumatic fittings needed to configure your Stainless steel fan cover
two oil-water separator, two drain valve (optional automatic sewage)
carbon molecular sieve filtration system
reaches the set pressure is automatically shut down to prevent frequent start valve jump to protect the personal safety.

MCH6 type Mobile portable breathing air inflator compressors			
Model	MCH6/et	MCH6/em	MCH6/sh
Working pressure	Firefighting : 300 Bar 30Mpa 4300 Psi Diving :225Bar 22.5 Mpa 3300 Psi		
Charging rate	100L/min 6m3/H 3.5CFM	80L/min 4.8m3/H 2.8CFM	100L/min 6m3/H
Filling time cylinder	6.8L 0-300 bar/ 20.4 min	6.8L 0-300 bar / 25.5 min	6.8L 0-300 bar / 20.4 min
	12L 0-200 bar/ 24 min	12L 0-200 bar / 30 min	12L 0-200 bar / 24 min
Driven by	Three-phase electric motor	Single-phase electric motor	Honda petrol engine
power	3 Kw	2.2 Kw	3.6 Kw / 5.5Hp
Noise pressure	83 dB	81.7 dB	87.5 dB
Dry weight	39 Kg / 85 lbs	39 .5Kg / 87 lbs	37 .5Kg / 81.5 lbs
dimensions	Height 35cm	Height 35cm	Height 35cm
	width 65cm	width65cm	Width 78cm
	depth 39cm	depth 39cm	depth 32cm
Breathing air standards	EN 12021 DIN 3188 CAG E		