

Product Introduction

NRX100 Series is a portable breathing air compressor. It has compact structure, light weight and high reliability. This series is widely used in firefighting, diving, paintball shooting, rescue, etc. The models are available with three-phase motor, single-phase motor or petrol engine, which can meet different application needs.

Features

- Air quality complies with EN12021
- CE, CCS, ISO9001 certificates
- Main engine adopts 4 stage compression
- The motor has overload, overheating and low voltage protection
- Providing 225 Bar/330 Bar filling pressure for options
- Cooling method: air cooling
- Automatic stop is optional
- Automatic condensate drain is optional

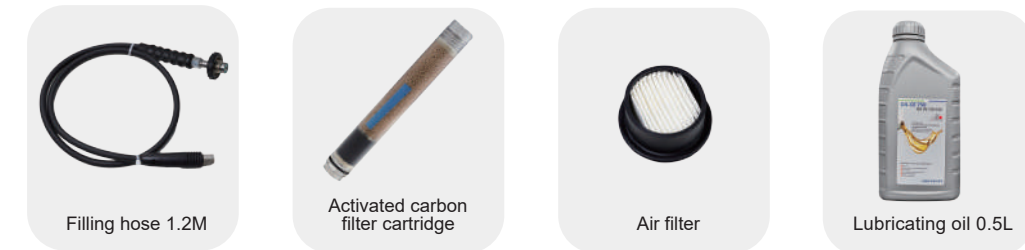


Technical Data

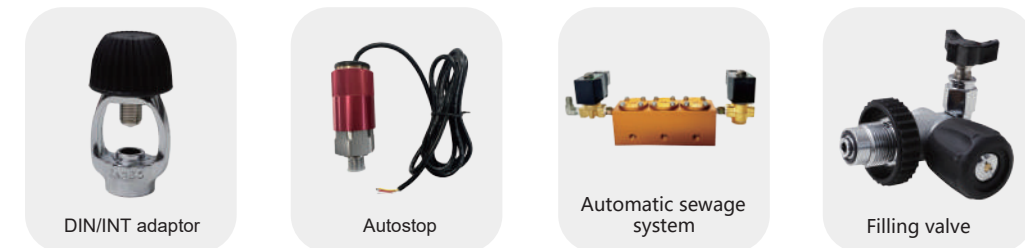
Model	NRX-100IS	NRX-100I	NRX-100IG
Charging rate (L/min)	100	100	100
Max. pressure (bar)	225/330	225/330	225 / 330
Number of stages	4	4	4
Drive	Single-phase 220V,50HZ	Three-phase 380V,50HZ	Honda 4-stroke Petrol engine
Speed (rpm)	2300	2300	2300
Power (kw)	2.2	3	3
Horse (hp)	3	3	4
Weight (kg)	45	48	43
Dimension (mm)	685*360*390	685*360*390	685*360*390
Air supply interface	G5/8"	G5/8"	G5/8"

Note: Motors with different voltages of 50HZ or 60HZ can be customized.

Standard Configuration



Optional Configuration



Optional models



NRX-100IS

NRX-100I

NRW-100IG