

Product Introduction

This series is a stationary, automatic and silent air compressor, which has fully enclosed structure and low noise. It's applicable for use in firefighting, diving, chemical, mining, rescue, etc. This series is driven by three-phase motor.

Features

- Air quality conforms to EN12021
- CE, CCS, ISO9001 certificates
- 4 stage compression design
- Cooling method: air cooling
- Lubrication method: oil pump
- PLC intelligent control
- Functions: emergency switch, automatic start, automatic stop, automatic condensate drain, low oil level protection, phase sequence protection, filter expiration reminder, etc




Technical Data


Model	NRX680	NRX720	NRX810
Charging rate (L/min)	680	720	810
Max. pressure (bar)	420	420	420
Number of stages	4	4	4
Drive	Three-phase 380V,50HZ	Three-phase 380V,50HZ	Three-phase 380V,50HZ
Speed (rpm)	1320	1350	1430
Power (kw)	15	15	18.5
Horse (hp)	20	20	20
Weight (kg)	484	484	585
Dimension (mm)	1090*830*1480	1090*830*1480	1090*830*1480
Air supply interface	G5/8"	G5/8"	G5/8"

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

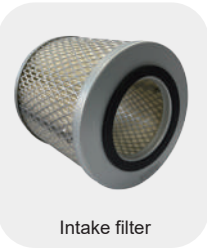
Standard Configuration



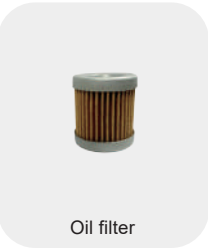
Filling hose 1.2M
4PCS




Activated carbon
filter cartridge



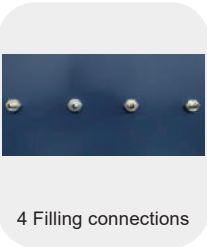
Intake filter




Oil filter




Filling valve 4PCS



4 Filling connections




Lubricating oil 5L

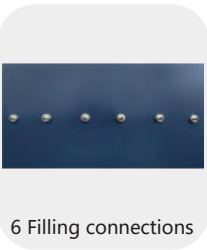


Sewage collection
barrel

Optional Configuration

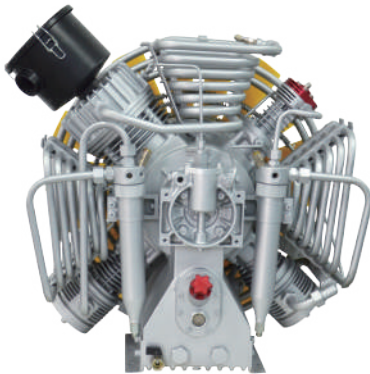


DIN/INT Adaptor



6 Filling connections

Product Details



Compressor block



PLC control panel