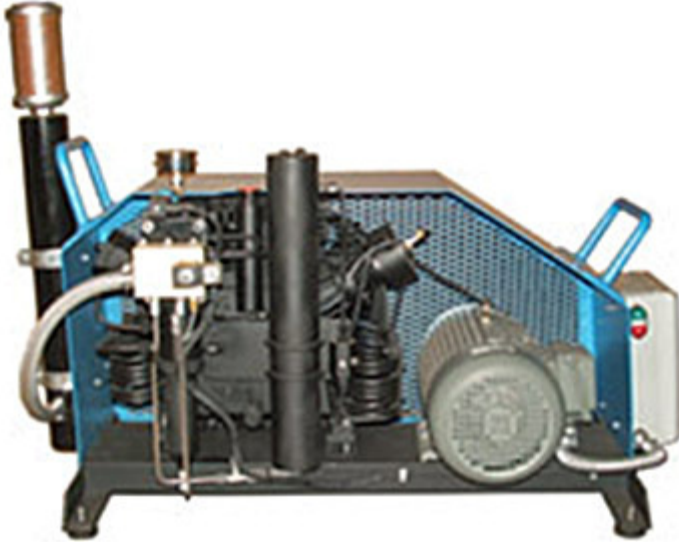


# NP-7.5 BREATHING AIR COMPRESSOR



- ❖ 9 CFM
- ❖ 5000 PSI
- ❖ 7.5 HP
- ❖ Single or Three phase electric
- ❖ 42" W x 21" D x 24" H
- ❖ 330 lbs.

## SPECIFICATIONS

### COMPRESSOR

The compressor block is 3 stage, air cooled, has intercoolers and aftercooler, relief valves on all stages, and a multi-blade fly wheel to provide high velocity cooling over the compressor. This is a very basic compressor but has many options that can be added to it to get the set up you desire. Options include a magnetic starter, a stop/start switch an hour meter, an automatic drain system and a high-pressure shut down.

### PURIFICATION

An 11,550 Cu. Ft. filtration system is designed to operate at 5000-PSI working pressure with a 4:1 safety factor. The system uses a dryer bed to remove water in excess of dew point -65 degrees. (NFPA 1500 standard) Activated charcoal and a carbon monoxide catalyst remove remaining contaminants to provide CGA Grade "E" breathing air. Additional filtration capacity can be added for high volume users.

### ELECTRICAL REQUIREMENTS

The compressor requires a minimum 40 Amp, 230 Volt connection for single-phase operation, and 30 AMP, 230 or 208 Volt connection for three-phase operation.

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