



Compressors

Watercooled



Instrumentation

- Power on indicator
- On/off button
- Pressure gauges, all stages
- Oil pressure gauge
- Hour meter

Features

- One valve per stage combines suction and discharge
- Compressor cooling system built into block for improved efficiency
- Oil pump provides pressure lubrication
- Closed loop cooling system integrated to compressor skid
- Automatic condensate drain
- Automatic start/stop controls
- Piston rings on ALL compressor stages
- Package includes heavy duty skid, ODP motor and motor starter

Air Purification

- Air Purification is standard

Optional Equipment

- CO Monitor and calibration kit
- Purification cartridge moisture monitor
- Shutdown audible alarm package
- Engine driven package
- Auto drain muffler/reservoir

Quiet, Durable, Reliable, Continuous Duty

This compressor is for the user whose demand requires working around the clock. CompAir's watercooled high performance compressors provide simplified maintenance and quick remove/replace valves. These compressors have been tested and certified to meet the US Navy's stringent NAVSEA requirements.

WATER COOLED PERFORMANCE

Model	CFM* (M ³ /Hr)	PSIG* (Bar)	HP	Weight Lbs (Kg)	Stages of Comp.
5417BA	44 (74)	5000 (345)	40	2900 (1320)	4
5436BA	84 (143)	5000 (345)	75	4800 (2177)	4
5437HBA	85 (144)	6000 (414)	75	4800 (2177)	4

* Charging rate based on filling an 80 cubic ft. (free air) cylinder from 0 to 5075 psig (350 Bar), for 5000 psig ratings; and from 0 to 6000 psig (414 Bar) for 6000 psig ratings.

Low Noise Level

Closed Loop Cooling
System

Continuous Duty
24 Hour Day