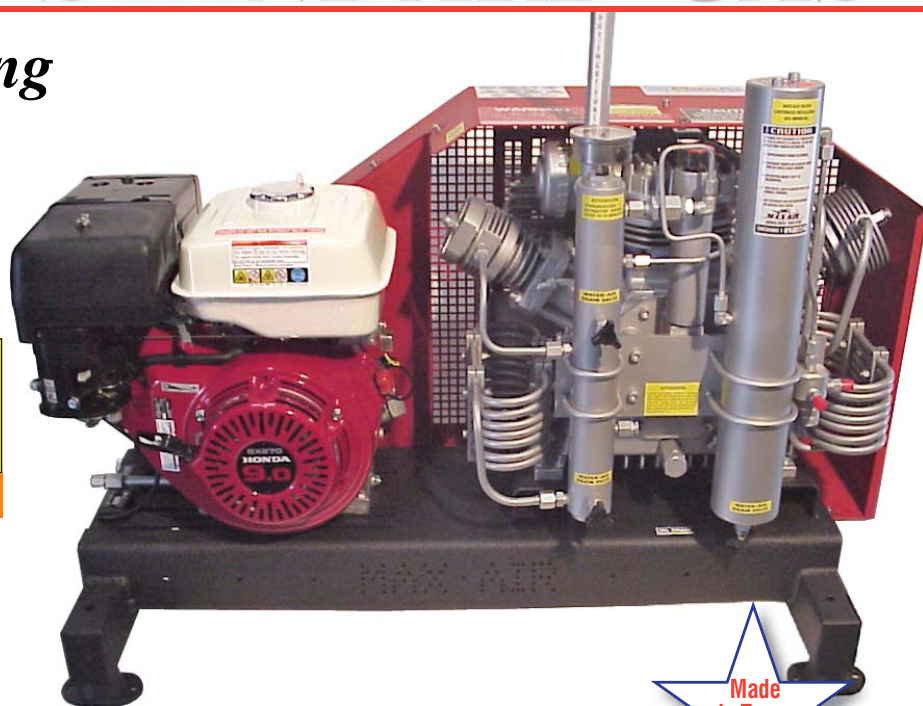


MAX-AIR 90 STANDARD GAS

High pressure, breathing air compressor for SCUBA, SCBA & Paintball Fields. Designed for economy and mobility in an affordable package.

Breathing air quality meets or exceeds:
 NFPA 1500
 CGA "E"
 EN 12021
 ISO 9001 : 2000
 REGISTERED FIRM



Charging rate 9.0 F.A.D. 10.8 SCFM
 (Fill time for 80 cu. ft. cyl 7.5 min*)**

The Max-Air 90 Standard is a dependable high quality breathing air compressor designed for continuous duty at an affordable price.

Heavy duty design has commercial, marine, military, dive center, police, fire department and paintball applications. Compare the Max-Air 90 Standard prices and features with any of the competition.

You will find the Max-Air 90 Standard is a high quality, reasonably priced, dependable compressor that is ideal for location dives, pleasure boats or fixed installations. Available in a variety of drive units to fit any requirement.

Standard Features

- Max-Air 90 Standard-10.8 scfm**
- Mounted on a durable powder coated steel frame
- Tri-chem breathing air purification system consisting of activated carbon/molecular sieve/hopcalite
- Disposable purification cartridge is convenient and easy to replace
- Manual condensate drains
- Pressure maintaining valve
- Pressure relief valve on all stages
- Electric motor or 9hp Honda®/Subaru® gasoline engine or Yanmar diesel engine
- Digital hour/tachometer (standard on gasoline model only)
- Intake filter
- Oil filled pressure gauge 0-5800psi/400bar
- 51 oz. (1.5 Lt) break-in oil
- 51 oz. (1.5 Lt) MaxLube 501 synthetic compressor oil
- (2) Filling hoses with On/Off valve and bleed (SCUBA yoke, DIN300 or SCBA)
- 6' intake tubing (gas/diesel models only)
- Spare parts list and owners manual
- One year warranty

Specifications Pumping Group***

Construction: Continuous duty air cooled, three stage, three cylinder high pressure compressor, all stainless steel interstage and final stage coolers. Mounted on a heavy duty, freestanding, steel frame with durable powder coating.

Max Pressure: 5000psig-340bar

Approx. Output: 9.0 F.A.D. 10.8 scfm charging rate**

Cyl. Diameters: 1st stage 95mm, 2nd stage 38mm, 3rd stage 14mm

Lubrication: Splash lubrication with oil thrower pin

Oil Type: MaxLube 501 synthetic compressor oil

Oil Capacity: 51 oz. (1.5 Liters)

Drive motors: AC electric motors in single or three phase
 9 hp Honda® gasoline, 9 hp Subaru® gasoline or 9hp Yanmar diesel

Refill Time Output 9.0 F.A.D., 10.8 scfm**, 7.5 mins*

*Time required to fill an 80 cu. ft. cylinder from 500 to 3000 psig

**Based on charging an 80 cu. ft. cylinder from 500 to 3000 psig

*** Specifications and prices subject to change without notice

Factory Options

- AS-1001: Auto shutoff for all gasoline engines
- MI-4000: Air line visual moisture/CO indicator
- IS-1000: Interstage pressure gauges
- CD-1000: Automatic condensate drain with timer (Can only be installed with 12 volt recharging system)
- ES-90-G: Electric start (battery pack not included) Gas unit key start
- BP-12V-G: Battery pack for electric start - gasoline engine

Model #	Length	Depth	Height	Weight
Max-Air 90 STD-G-gas	42"	20"	28.5"	276 lbs
Max-Air 90 STD-D-diesel	43.5"	20"	28.5"	336 lbs
Max-Air 90 STD-E1-single phase	40"	20"	28.5"	336 lbs
Max-Air 90 STD-E3-three phase	40"	20"	28.5"	276 lbs



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