

MAX-AIR 90 GH (Honda® Gas) Mini-PBAC 5000 psi 10.8 scfm

(portable breathing air compressor)

AIR TO GO...™

Originally designed for the U.S. Marine Corps. This commercial adaptation is the preferred choice for a remote refill station where power is not available.

The PBAC is used by Wild Land Fire Fighters, the U.S. Military, Urban Search and Rescue Teams (USAR), Haz-Mat Teams and Paintball Pros. The Max-Air 90GH/Mini-PBAC can be quickly loaded into a Humvee, pickup truck, boat or trailer for on-site refilling of SCBA's, SCUBA cylinders, mobile air apparatus and cascade systems.



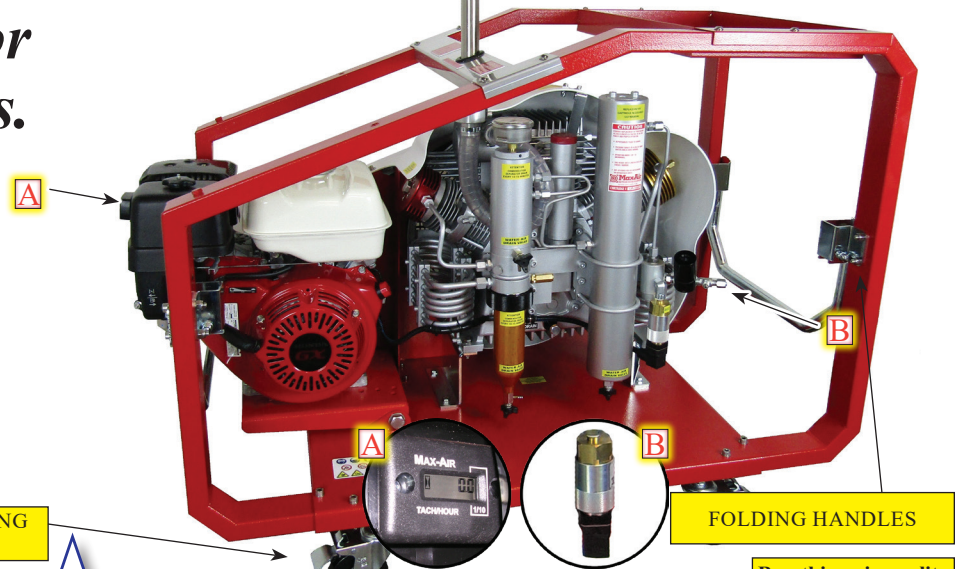
Standard features included in base price:

- Max-Air 90 GH/Mini-PBAC – 10.8 scfm** 5000 psi
- Reliable air cooled, rope start, 9HP Honda® gasoline engine
- **Mounted on a durable, heavy duty, powder coated, steel frame**
- **Folding carry handles**
- Tri-chem breathing air purification system with activated carbon/molecular sieve 13X /hopcalite
- Disposable purification cartridge is easy to replace
- Breathing air processing capacity of 10,000 cft @ 72°F or prox 18 hours run time
- **Digital Hour/Tachometer (standard on gasoline models only) – see [A] above**
- New large capacity separators for Hot/Humid climates
- Manual condensate drains
- Pressure maintaining valve
- **Automatic shut down pressure switch #AS-1001 – see [B] above**
- Pressure relief valve on all stages
- Intake filter
- Final pressure gauge 0~5800 psi/400 bar
- **58 oz (1.7 Lt) MaxLube 501 synthetic compressor oil (1st oil change)**
- (2) filling hose with On/Off valve and Bleed (SCUBA yoke, SCBA, DIN300 or Paintball)
- **3 foot, rigid, one piece intake tube**
- Spare parts list and owner's manual
- One year warranty

Model Max-Air 90GH/Mini-PBAC (Weight & Dimensions Prox)
290 lbs Length 49" x Depth 25" x Height 31"
Noise level 91.7 dB at 3 meters

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OPTIONAL LOCKING WHEELS

FOLDING HANDLES

Charging rate 10.8 SCFM; 9.0 F.A.D.
(Fill time for 80 cu. ft. cyl 7.5 min*)
Will fill SCBA's to 4500 psi**

Breathing air quality meets or exceeds:
NFPA 1500
CGA "E"
EN 12021

ISO 9001 : 2015
REGISTERED FIRM

Specifications Pumping Group***

- Construction Continuous duty, air cooled, three stage, three cylinder high pressure compressor.

ALL STAINLESS STEEL INTERSTAGE AND FINAL STAGE COOLERS.

- Max. Pressure 5000 psig – 340 bar
- Output Prox. 9.0 F.A.D.; 10.8 scfm charging rate **
- Lubrication Splash lubrication with oil thrower pin
- Oil type MaxLube 501 synthetic compressor oil
- Drive Air cooled, rope start, 9 HP, Honda® engine
- Refill time Output 10.8 scfm**; 7.5 minutes*

*Time required to fill and 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 not included in base price:

- CD-1000+ Automatic condensate drain with timers preset to drain periodically and on shut down
 - SG-90 External oil level sight glass
 - IS-1000 Interstage pressure gauges
 - MI-4000 Air line visual Moisture/CO indicator for cartridge life
 - LO-1005+ Low oil shut down switch
 - HT-1006+ High temperature shut down switch
 - ES-90G Electric start engine with battery recharge
 - PU-35000 Up-grade purification capacity to 35,000 cft @ 72°F or prox 65 hours run time
 - BP-12V-G 12 volt battery pack with recharge feature
 - LW-90PBAC-S Swivel, steel locking wheel set (4 each)
- + Can only be installed with ES-90-G and BP-12V-G unless 12 VDC power is supplied by customer



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