



GENESIS INTERNATIONAL, INC.

SELF-CONTAINED BREATHING APPARATUS (SCBA)

30 MINUTE DURATION PART NUMBER 88-0238



AIRBOSS SCBA PART #88-0238

OVERVIEW

The Genesis AirBoss® evolution is our latest high performance breathing apparatus, designed especially for use in professional fire fighting applications. This NIOSH-certified SCBA often exceeds the standard requirements of NIOSH and NFPA and offers, not only high performance, but reliability, durability, and comfort. With many options and accessories available, the AirBoss® can be tailor-fit to meet your specific needs.

OPERATING TEMPERATURE -25°F to 160°F
(-32°C to 70°C)
NFPA-1981 Flame Test
2,000°F for 10 Seconds

WEIGHT(approximate)
Lbs (Kg) 20 (9) Basic 30 Minute
unit w/Mask and Cylinder
11.3 (5.2) Full Cylinder
(tank only)

CYLINDER PRESSURE 2216 psig 30 Minute
Aluminum Cylinder

APPROVALS NIOSH/MSHA
NFPA-1981/1982
Compliant

PRESSURE DEMAND REGULATOR

FLOW RATE >550 lpm
ACTIVATION First Breath
BYPASS Press or turn to lock
CONNECTION Positive lock plug-in

PRESSURE REDUCER

FLOW RATE >1,000 lpm
MEDIUM PRESSURE 90 - 130 psi

DIMENSIONS (less cylinder)

Inches (cm)
LENGTH approx. 24.5 (62)
WIDTH approx. 12.5 (32)
HEIGHT approx. 6 (15)

WARNING WHISTLE >90 dBA Non-Aspirating
Chest-Mounted

WARRANTY 5 Year

SSCBA -AIRBOSS-30S 08-11-07

ADDITIONAL FEATURES

- Low cost of ownership
- LDV design that eliminates cross - contamination if used by multiple workers.
- Lifetime Warranty.
- State of the art pneumatics.
- Ergonomic harness and backplate assembly.
- Lightweight carbon composite backplate.
- Fail-safe first stage pressure reducer.
- Three sizes in one Panorama Nova mask maintains over 90% of peripheral vision
- Mask available in EPDM and silicone
- Direct cylinder connection to 1st stage reducer therefore no exposed high pressure hoses
- Mounting kit for standard enclosure
- Instructional Video for donning and care and maintenance

CASE FOR KIT NUMBER 88-0238 SCBA



SCBA Kit PT# 88-0238 Includes:
Fully Charged 60 Minute Cylinder
Standard Enclosure Part# 87-0012
Training & Maintenance DVD
Wall mounting kit



Standard Enclosure pt# 87-0012
The SCBA comes standard with a heavy-duty plastic carrying or wall mountable case.

Dimensions: 28 5/8"H x 19 3/8"W x 11"D

Features Include:

- Case is bright orange in color.
- Made of High Density Polyethylene.
- Includes Stainless Steel wall mounting hardware.
- Has Carrying Handles.
- The SCBA equipment is easily contained within case.
- The SCBA is restrained by adjustable straps.



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