



GENESIS INTERNATIONAL, INC.

SELF-CONTAINED BREATHING APPARATUS (SCBA)

45 MINUTE DURATION PART NUMBER 88-0315



PROAIR SCBA PART# 88-0315

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

OVERVIEW

The Genesis ProAir® Evolution is an innovative high performance industrial breathing apparatus, designed for use by those individuals who require protection from respiratory hazards in the workplace. This NIOSH-certified SCBA offers reliability, low maintenance and comfort yet is cost effective to own. With available options, the ProAir® can be customized to meet your specific needs, making it a perfect choice for protection in the workplace. The ProAir® is available in 30, 45 and 60 minute versions.

OPERATING TEMPERATURE -25°F to 160°F
(-32°C to 70°C)

**WEIGHT(approximate)
Lbs (kg)** 27.8 (12.6) Basic 45
Minute unit w/Mask and
Cylinder
20.3 (9.2) Full Cylinder
(tank only)

CYLINDER PRESSURE 4500 psig 45 Minute
Composite Cylinder

APPROVALS NIOSH/MSHA

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 >550 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 Lifetime

CASE FOR KIT NUMBER 88-0315 SCBA



SCBA Kit PT# 88-0315 Includes
45 Minute Cylinder Fully Charged
Standard Enclosure Part# 87-0012
Training video
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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