

GENESIS INTERNATIONAL, INC.

SELF-CONTAINED BREATHING APPARATUS (SCBA) 45 MINUTE DURATION PART NUMBER 88-0653



PAS LITE® SCBA PART# 88-0653

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 PAS LITE® 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 PAS LITE® can be customized to meet your specific needs, making it a perfect choice for protection in the workplace.

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 First Breath **ACTIVATION BYPASS**

CONNECTION

Press or turn to lock Positive lock plug-in

PRESSURE REDUCER

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

DIMENSIONS (less cylinder)

Inches (cm)

approx. 24.5 (62) approx. 12.5 (32) LÈNGTH WIDTH **HEIGHT** approx. 6 (15)

WARNING WHISTLE

>90 dBA Non-Aspirating Chest-Mounted

WARRANTY

Lifetime



45 Minute Cylinder 87-0174, Fully Charged miounted on 87-0055 backplate in Standard Enclosure, Training

DVD & Mounting kit

CASE FOR KIT NUMBER 88-0653 SCBA





Standard Enclosure pt# 87-0168 The SCBA comes standard with a heavy-duty plastic carrying or wall mountable case.

Dimensions: 29"H x 20"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.

1040 FOX CHASE INDUSTRIAL DRIVE ARNOLD, MISSOURI 63010

WEBSITE: **WWW.GENESIS-INTERNATIONAL.COM** PHONE: (636) 282-0011 FAX: (636) 282-2722

EMAIL: **MAIL@GENESIS-INTERNATIONAL.COM**