



GENESIS INTERNATIONAL, INC.

SELF-CONTAINED BREATHING APPARATUS (SCBA)

45 MINUTE DURATION PART NUMBER 88-0652



PAS LITE® SCBA PART# 88-0652

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
- 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
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 Lifetime

PAS LITE HARNESS 87-0055

SCBA Kit PT# 88-0652 Includes:

45 Minute Cylinder 87-0174, Fully Charged
mounted on 87-0055 backplate, Training DVD &
Mounting kit

Anti-static, impact, bending and
chemical resistant

Rubber fabric providing
good grip on cylinder

Light weight and flame
retardant buckles

Rubber gauge cover for
impact protection

Hard-wearing and flame
retardant adjusting straps



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