

# GENESIS INTERNATIONAL, INC.

### **SELF-CONTAINED BREATHING APPARATUS (SCBA)** 30 MINUTE DURATION PART NUMBER 88-0632



PAS LITE® SCBA PART# 88-0632

#### **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 Inches (cm) 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. The PAS LITE® is available in 30 minute and 60 minute versions.

OPERATING TEMPERATURE -25°F to 160°F

(-32°C to 70°C)

**WEIGHT**(approximate) 28.8 (13.1) Basic 30 Lbs (kg)

Minute unit w/Mask and

Cylinder

21.3 (9.7) Full Cylinder

(tank only)

2216 psig 30 Minute Aluminum Cylinder CYLINDER PRESSURE

**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

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

#### **DIMENSIONS** (less cylinder)

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

WARNING WHISTLE >90 dBA

> Non-Aspirating Chest-Mounted

WARRANTY Lifetime



#### CASE FOR FOR PART NUMBER 88-0632 SCBA



#### Deluxe Enclosure Pt# 87-0010

Has a durable seal around the door that protects the SCBA equipment in damp atmospheres.

Dimensions:

34 3/4"H x 19 1/4"W x 11 1/2"D

Features Include:

- Bulb rubber gasket is virtually air tight.
- Storage shelf for mask.
- Mounting bracket holds SCBA in walk-away position.
- Clear Viewing window



## GENESIS INTERNATIONAL, INC.

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