



# GENESIS INTERNATIONAL, INC.

## SELF-CONTAINED BREATHING APPARATUS (SCBA) 30 MINUTE DURATION PART NUMBER 88-0630



**PAS LITE® SCBA PART# 88-0630**

### 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.

|   |   |
|---|---|
| <b>OPERATING TEMPERATURE</b>            | -25°F to 160°F<br>(-32°C to 70°C)   |
| <b>WEIGHT(approximate)<br/>Lbs (kg)</b> | 28.8 (13.1) Basic 30<br>Minute unit w/Mask<br>and Cylinder<br>21.3 (9.7) Full Cylinder<br>(tank only) |
| <b>CYLINDER PRESSURE</b>                | 2216 psig 30 Minute<br>Aluminum Cylinder  |
| <b>APPROVALS</b>                        | NIOSH/MSHA  |
| <b>PRESSURE DEMAND REGULATOR</b>        |   |
| <i>FLOW RATE</i>                        | >550 lpm  |
| <i>ACTIVATION</i>                       | First Breath  |
| <i>BYPASS</i>                           | Press or turn to lock   |
| <i>CONNECTION</i>                       | Positive lock plug-in   |
| <b>PRESSURE REDUCER</b>                 |   |
| <i>FLOW RATE</i>                        | >1,000 lpm  |
| <i>MEDIUM PRESSURE</i>                  | 90 - 130 psi  |
| <b>DIMENSIONS (less cylinder)</b>       |   |
| <b>Inches (cm)</b>                      |   |
| <i>LENGTH</i>                           | approx. 24.5 (62)   |
| <i>WIDTH</i>                            | approx. 12.5 (32)   |
| <i>HEIGHT</i>                           | approx. 6 (15)  |
| <b>WARNING WHISTLE</b>                  | >90 dBA<br>Non-Aspirating<br>Chest-Mounted  |
| <b>WARRANTY</b>                         | Lifetime  |

PAS LITE HARNESS

SCBA Kit Part# 88-0632 Includes:  
30 Minute Cylinder fully charged, Part #87-0167  
and Training DVD

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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