



GENESIS INTERNATIONAL, INC.

SELF-CONTAINED BREATHING APPARATUS (SCBA)

NIOSH APPROVED 30 MINUTE DURATION PART NUMBER 88-0664



PSS 7000 SCBA PART #88-0664

ADDITIONAL FEATURES

- Exceptional quality and design to meet the most rigorous firefighting demands
- The only SCBA completely redesigned to meet the NFPA 1981:2007 standard
- Optional 1st stage reducer quick connect option for cylinder change out in seconds
- Adjustable backplate can be customized for all body shapes and sizes to provide an exact fit
- 360° of both audible and visual coverage with the rear sounder, warning whistle, HUD, and the Sentinel™ 7000
- 96% natural field of vision with the FPS 7000 facepiece and optional internal wireless HUD
- Integrated hose channels in the backplate reduce the potential for hoses snagging or being cut
- Ergonomic design minimizes fatigue and provides the user with maximum comfort in all scenarios
- Vulcanized chloroprene rubber is designed for very simple cleaning and decontamination
- Reflective shroud on the shoulder straps ensure that the user can be seen even in the most obscure environment Slide and Lock shoulder straps simplify maintenance of the SCBA, which reduces the cost of ownership
- Mounting kit for Standard enclosure
- Instructional Video for donning & care and maintenance

The Genesis PSS™ 7000 SCBA is a new generation of self-contained breathing apparatus (SCBA) that provides greater comfort, durability, and safety while meeting the world's toughest standards for firefighting equipment.

SATISFIES THE MOST RIGOROUS EXPECTATIONS

The PSS™ 7000 was developed from scratch with the input of firefighters throughout North America. Combining the latest in electronics and materials, the SCBA meets all of the National Fire Protection Agency (NFPA) 2007 standards — the most current edition of some of the world's toughest standards for self-contained breathing apparatus. As a result, the SCBA is not only technologically advanced, it has been proven to satisfy the most rigorous demands of firefighting. Following are key features that distinguish the SCBA as the state-of-the-art breathing apparatus for first responders.

A NEW HARNESS SYSTEM FOR EXTRA COMFORT AND WEAR RESISTANCE

A key feature of the PSS™ 7000 is a newly designed harness suspension system that provides the ultimate in comfort and wear. The system features advanced compression-molded comfort padding. Its high temperature performance and exceptional wear resistance make it particularly suitable for firefighters.

Additionally, the high grip anti-slide outer surface of the harness is made from a vulcanized chloroprene rubber for the necessary stability to keep the harness securely in position. Finally, new improvements made to the harness friction buckle design make it quick and easy to don and doff the SCBA.

Weight lb (Backplate and Harness)	12.385
Tank Duration	30 Min
Input Pressure	2216 psi
Nominal 1st Stage output pressure	108 psi
1st stage output flow	> 1000 L/Min
LDV output flow	> 500 L/Min
Whistle activation pressure (psi)	510
Whistle Sound Level	> 90 dBA
ADSU Main alarm	>95 dBA
Approvals	NFPA 1981 - 2007

PSS 7000 HARNESS

Reflective shroud for increased safety

"Slide and Lock" Harness Connections

Integrated Hose Channels

Sentinel™ 7000 Digital Gauge

Swivel & Pivot Waist Belt

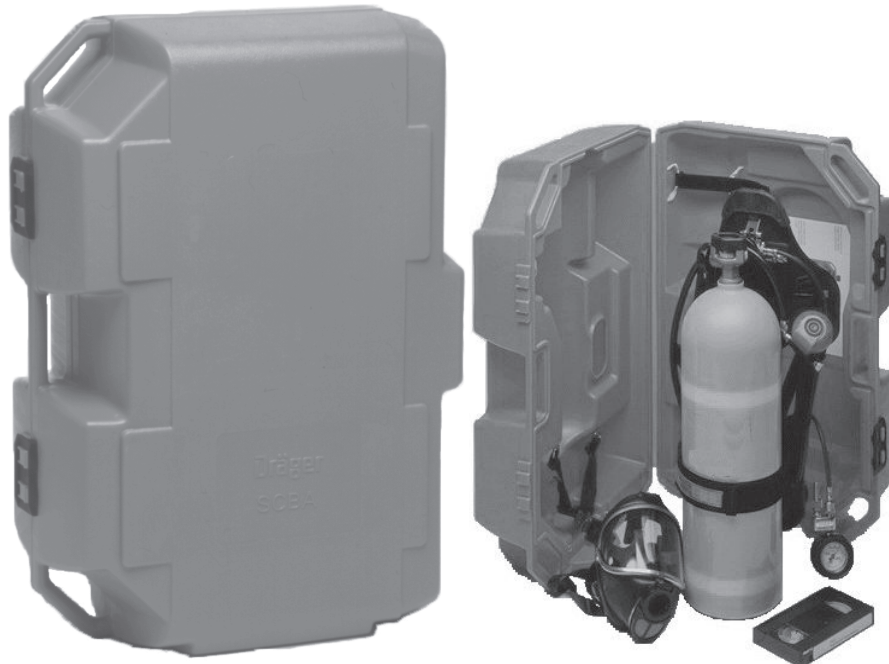
Optional 20 or 40" Multilink

Pull Forward Waist Adjustment



SCBA Kit PT# 88-0664 Includes:
30 Minute Cylinder fully charged
Part #87-0052, Standard Enclosure
Part #87-0168, Training DVD & Mounting kit

CASE FOR KIT NUMBER 88-0664 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.



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