

Dräger PSS 3000 Self-Contained Breathing Apparatus

Breathe Easy.

Dräger PSS 3000 – This innovative, easy-to-use breathing apparatus will give you the peace of mind to focus on the task at hand.



Dräger, one of the world's largest and most innovative SCBA manufacturers, has an exciting new SCBA: the PSS 3000. It is ideal for plant maintenance, plant and operational safety, and even emergency response because it offers flame-retardant materials.

EASY TO MAINTAIN

The PSS 3000 can help you reduce downtime and increase productivity. Easy assembly and disassembly, as well as non-absorbent, chemical-resistant materials make cleaning and maintaining the PSS 3000 quick and easy. The PSS 3000 harness is 18 times less absorbent than traditional materials.

DURABLE COMPONENTS YOU CAN COUNT ON

Strong, durable harness materials, a carbon composite space frame, and the same pneumatics as found in the class-leading PSS 7000 ensure that workers can count on the PSS 3000 when they need it. The harness scores five times better than traditional materials on the Martindale test for durability.

IMPROVED WEARING COMFORT

Dräger utilized state-of-the-art pressure mapping technology to improve stability and reduce back strain, stress, and fatigue. We also reduced the weight the wearer must carry by using a carbon composite space frame and non-metallic buckles. As a result, the PSS 3000 is .44 pounds lighter than its predecessor. The contoured carrying harness provides maximum comfort at both the shoulders and the waist and optimizes load distribution.

MINIMIZED COST OF OWNERSHIP

Because the PSS 3000 saves maintenance time, uses no electronics and has a durable space frame and harness, the cost of keeping the apparatus functioning throughout its lifetime is minimal.



PSS 3000

Maximum comfort



Options for every eventuality

- Compatible with Dräger Panorama Nova and FPS 7000 Full Face Masks
- Electronic voice communication options
- Aluminum or carbon composite cylinders

Minimal cost

of ownership



FPS 7000 full face mask range



Cylinder range

TECHNICAL DATA

Dimensions (H x W x D)	23.2 x 11.4 x 6.3 inches (59 x 29 x 16 cm)
Weight (including LDV)	5.95 lb. (2.70 kg)
Input Pressure	0-4500 PSI
Nominal 1st Stage Output Pressure	87-130 PSI
1st Stage Output Flow	>1000 L/min
LDV Output Flow	>400 L/min
Whistle Activation Pressure	554 PSI, 1125 PSI
Whistle Sound Level	>90 dBA
Approvals	NIOSH
ORDERING INFORMATION PSS 3000 NIOSH 4500 PSI	4046196
DOC 2000 NICOLI 2016 DOI	4046105
PSS 3000 NIOSH 2216 PSI	4046195
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