



PHANTOM

Parachutist Oxygen Systems

Manufactured by.... **COBHAM**

Blue Aerospace is pleased to offer PHANTOM High Altitude Jump Oxygen System designed and built by the Cobham Mission Systems.

Designed for "High Altitude Parachute Operations" HALO and HAHO missions, the PHANTOM Parachutist Oxygen System has become the US DoD system of choice and is universally compatible with legacy systems. Cobham's Parachutist Oxygen System leverages Cobham's core competency in high pressure gas management, and Cobham's experience of working closely with operators and end-users around the world to develop next generation state-of-the-art Parachutist Oxygen Systems.

Blue Aerospace offers value added services to international operators worldwide via distribution, repair management, kitting, and system configuration management programs.

Blue Aerospace is the master distributor of Cobham Mission Systems.



Oxygen Mask & Regulator: PN B47300 Series
Bottle System: PN B47310-1



PN	Description	Key Features
 <p>B47300 Series NSN: 1660-01-572-2151 1660-01-572-2152 1660-01-572-2153 1660-01-572-2154</p>	<p>PHANTOM™ Parachutist Oxygen Mask (POM)</p> 	<ul style="list-style-type: none"> • Only approved mask by the US Army, Navy, and Air Force • Can be used with Twin 22/50/53, PHAOS, and PHANTOM bailout bottles • Improved comfort • High performance diluter-demand regulator • Easy maintenance • Integral communications • Manual: US Army TM 10-1670-329-13&P
 <p>B47310-1</p>	<p>PHANTOM High Altitude Jump Bottle System</p> 	<ul style="list-style-type: none"> • Lightweight • 3,000 psig fill pressure • Oxygen safe monel pressure reducer • 45% more oxygen over legacy systems • High pressure burst disc for legal transport while full per US DOT
	<p>PHANTOM 3,000 psig High Capacity Portable Oxygen Console</p> 	<ul style="list-style-type: none"> • Two models available: up to 25 jumpers or up to 10 jumpers • Can be used as a supplemental aircrew oxygen • STANAG 7056 • High Oxygen storage capacity • 3,600 Standard Liters: Single Cylinder • 10,800 Standard Liters: Three Cylinders • Certified to STANAG 7056 requirements for Pre-Breathing • Large pressure gages for increased readability • High flow quick disconnect for flexible distribution • Integral spare jump bottle storage • Two manifolds provided for use with 10 Jumpers
 <p>B47463-1</p>	<p>PHANTOM Automated Test Stand</p> 	<ul style="list-style-type: none"> • PC based technology • Touch screen interface • Lightweight and portable • Easy maintenance of hardware test data
 <p>Various</p>	<p>EXFIL® Helmet (Ballistic, Ballistic SL, Carbon, LTP)</p> 	<ul style="list-style-type: none"> • Innovative boltless CAM FIT retention • Zorbium foam liner protection • Customizable fit • EXFIL Rail 2.0 / 3.0 for custom mounting options • Available with WILCOX NVG accessories
	<p>EXFIL® Oxygen Mask Strap Kit</p> 	<ul style="list-style-type: none"> • Compatible with Cobham PHANTOM™ masks • Snaps into the Team Wendy EXFIL® Helmet Rail 2.0 Accessory Mounting System • Snapdragon quick release buckle on right strap • Team Wendy Cam-lock Buckles for strap adjustment and position lock • Mount options: direct to mask or utilize OEM front straps
 <p>28000G0X</p>	<p>Parachutist Navigation Board-Heated</p> 	<ul style="list-style-type: none"> • Heated GPS / tablet vessel (compatible with SkyLink Navigation tablet) • MA-230 military altimeter • Ball compass • A multi-angle articulating back plate • Can be worn with various types of vest or the waist band harness
 <p>Various</p>	<p>WILCOX NVG Accessories Princeton Tech Lighting</p>  	<ul style="list-style-type: none"> • Various NVG mounting options available, including Lo-Pro Rail (pictured) • Modular Lighting options available, including: <ul style="list-style-type: none"> • MPLS Helmet Light • Marker light • Rail light

Blue Aerospace offers a complete suite package by combining the capabilities and products of proven and highly specialized products vendors. Our solution is modular, proven, cost-effective, scalable, and efficient.

