

# PHODS M2

The Portable Helicopter Oxygen Delivery System (PHODS) is a man-mounted oxygen delivery system that can be attached directly to a crew member's Survival Vest and helmet. PHODS has been specifically designed to supply pilots with suplimentary oxygen when completing missions at Altitudes from 8,000ft to 10,000ft. Available with a suplimentary 'Mission Kit' this further expands the use and duration of PHODS by providing additional Oxygen Cylinders, allowing the user to quickly and efficiently change from a used cylinder to a full cylinder, allowing further in mission time.

### Features

- Ballistic Rated Steel Cylinder
- Nasal Canular or/ Oral Nasal Face Mask
- Helmet clip
- OPC - Oxygen Pulse Controller
- QD Hose



### Specifications

|                         |                                        |
|-------------------------|----------------------------------------|
| Cylinder capacity       | 1.7 ft3 (48.36 L) / 2100 psi (145 BAR) |
| Width                   | 3.1 in (79 mm)                         |
| Height                  | 5.23 in (130 mm)                       |
| Depth                   | 0.95 in (24 mm)                        |
| Weight (with batteries) | 9.3 oz (264 g)                         |

# PHODS M2

| CPN      | PN       | Description                 | Size | Color | NSN           |
|----------|----------|-----------------------------|------|-------|---------------|
| EB003001 | 102935M2 | PHODS M2                    |      |       |               |
| EB003002 | 102936   | PHODS MISSION KIT           |      |       |               |
| EB021000 |          | POCKET, UBD-AW, BLACK       |      |       |               |
| EB021001 |          | POCKET, OPC-AW, BLACK       |      |       |               |
| EB009005 | 102865   | Fill Adapter O2C 102865     |      |       |               |
| 102906   |          | NOSE PIECE PHODS            |      |       |               |
| EB003004 | 102980   | CANNULA COMPLETE,PHODS      |      |       |               |
| EB003005 | 102957   | HOSE ASSY,6MM COILED,PHODS  |      |       |               |
| 102960   | 102954   | CYLINDER HOSE ASSEMBLY, OPC |      |       |               |
| EB003003 | 102970M2 | CONT,OPC-M2 W/HOSE,PHODS    |      |       |               |
| RA127000 | 102950   | KIT, OPC SERV, PHODS        |      |       | 1660015946232 |
| RA127001 | 102990   | KIT, REG. SERV, PHODS       |      |       | 1660015946233 |