

# OXYGEN SYSTEMS



## MOUNTAIN HIGH XCP SYSTEMS

The MH-XCP Constant Flow series is our most economical single and multi-place, portable oxygen system for general aviation. Weight is kept to a minimum by our low profile, light weight regulators, MH-3 or MH-4 Flowmeters and Cylinders. The XCP systems come complete with Cylinder(of your choice), Regulator, Mountain High MH-3 or MH-4 Flowmeter, Oxymizer™ cannula, facemask, tote bag and cylinder carry case for easy transport and seat back mounting. Full-Pack The XCP System can be used up to 25,000 ft. with the MH-4 Flowmeter and Facemask. Choose the MH-3 Flowmeter for flights up to 18,000 ft. Each XCP System Includes: • Instructions • Cylinder with Valve, Gauge and carry case. • Pressure reducing Regulator with self sealing outlet for each user. • MH3 or MH4 Flow-Meter (Your choice when ordering) • Oxymizer (oxygen conserving) Cannula. • Facemask • Tote-Bag.

**Models include Full-Pack padded cylinder carry/strap-down case**

Model	Description	Part No.	Price
00XCP-0064-34	682 liter (24 cu. ft.) 4-place carry-on system	13-03657	---
00XCP-0064-32	682 liter (24 cu. ft.) 2-place carry-on system	13-03658	---
00XCP-0064-31	682 liter (24 cu. ft.) 1-place carry-on system	13-03659	---
00XCP-0060-34	415 liter (15 cu. ft.) 4-place carry-on system	13-03660	---
00XCP-0060-32	415 liter (15 cu. ft.) 2-place carry-on system	13-03661	---
00XCP-0060-31	415 liter (15 cu. ft.) 1-place carry-on system	13-03662	---
00XCP-0054-31	180 liter (6 cu. ft.) 1-place carry-on system	13-03663	---
00XCP-0064-44	MH4 Place XCP Constant Flow system w/ AL-6 & MH4 Flowmeter	13-24037	---



## MOUNTAIN HIGH EDS O2D2 OXYGEN SYSTEMS

The MH EDS-O2D2 Pulse Demand Oxygen Delivery System is the only single unit, portable, two-place oxygen system currently available for general aviation. A variety of options allow you, the pilot, to customize a system to your specific needs. The O2D2 kit comes with (3) AA batteries, 2 standard cannulas, 2 flare tip cannulas, and 2 face masks all in a handy carry bag. **Note:** Our EDS O2D2 and O2D1 are portable systems designed and calibrated to be used with our regulators (~15 psig. dynamic to 25 MAX. psig. static). However, if you wish to operate from the outlets of a built-in system, we offer the EDS-STR stabilizing regulator. This will allow our portable EDS systems to operate with built-in systems that supply up to 90 psig. to the outlets in the aircraft.

Model	Description	Part No.	Price
00EDS-2060-02	with AL-415 Aluminum cylinder and XCR-540 regulator - 2 Place	13-05068	---
00EDS-2062-02	with AL-647 Aluminum cylinder and XCR-540 regulator - 2 Place	13-05069	---
00EDS-2053-02	with AL-180 Aluminum cylinder and XCR-540 regulator with holster pack	13-07313	---
00EDS-2060-04	(2) units with AL-415 Aluminum cylinder, FPR-540 regulator - 4 Place	13-07315	---
00EDS-2062-04	(2) units with AL-647 Aluminum cylinder, FPR-540 regulator - 4 Place	13-07316	---
00EDS-2064-02	with AL-682 Aluminum cylinder and XCR-540 regulator - 2 Place	13-07317	---
00EDS-2064-04	(2) with AL-682 Aluminum cylinder, FPR-540 regulator - 4 Place	13-07319	---
00EDS-2002-02	with KF-011 Kevlar cylinder and XCR-540 regulator - 2 Place	13-07321	---
00EDS-2004-02	with CFFC-022 carbon fiber cylinder, XCR-540 regulator - 2 Place	13-07323	---
00EDS-2084-02	with CFF-480 Silica cylinder, XCR-540 regulator - 2 Place	13-07324	---
00EDS-2000-00	Kit only- Regulator or Cylinder Not Included	13-07312	---
00EDS-2084-02	with CFF-480 Silica cylinder, XCR DIN-477 (Euro Inlet) regulator.	13-07326	---
00EDS-02D2-26	Oxygen Controller	13-18720	---

## MOUNTAIN HIGH TRANSFILLER UNITS

### TR-55 00GSE-1008-00

Standard length 18 inches. The TR-55 is the most economical way to fill your cylinder. One side has a CGA-540 nut & nipple with an O-ring seal, while the other end is equipped with a large hand nut with bare nipple. This allows you to slowly and safely bleed the line so the fittings can be easily removed from the cylinder.

P/N 13-03923

### TR-75B 00GSE-1012-00

Standard length 24 inches. The TR-75b is our most popular personal transfiller. It is equipped with O-ring seals on both of the CGA-540 (oxygen) ends for a positive and air-tight fit by hand. A handy bleed valve is included to relieve the pressure in the system so that the fittings can be easily removed from the cylinder without damage to the O-ring seals.

P/N 13-03924



### TR-95B 00GSE-1016-00

Standard length 48 inches. The TR-95b is an economical transfilling system for soaring and flying clubs where many cylinders are serviced frequently. Both connecting ends have O-ring seals for a positive air-tight fit. The pressure/contents gauge shows how much oxygen remains in the master (rental) cylinder .....P/N 13-03925

### O2 TRANSFILLER FBO KIT



The standard kit comes with a non-venting style regulator, and the four most common fill adapters that you will need. Incorporates a flow restrictor to prevent filling too fast, as well as built-in filters. All Components are cleaned and ready for Oxygen use.

w/8' Hose .....P/N 13-14949  
w/o Hose .....P/N 13-12735

### TA-916-S

TA-916-S Transfiller adapter, Adapts CGA-540 to the Scott fitting (9/16-18 threads). Commonly known as the Scott 26875, 5020-1 Airline or AS1046 fitting. A socket is on the CGA-540 end to attach to transfiller lines .....P/N 13-14773

