**MOUNTAIN HIGH XCP SYSTEMS**

The MH-CPX 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, face mask, 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: - Cylinder with Valve, Gauge and carry case. - Pressure reducing Regulator with self sealing outlet for each user. - MH or MH Flow-Meter (Your choice when ordering) - Oxymizer (oxygen conserving) Cannula - Facemask - Tote-Bag.

**MOUNTAIN HIGH HANDHELD OXYGEN SYSTEM**

The EDS-O2D1 System enables the general aviation pilot to fly at altitude up to 25,000 feet with safety and comfort. The EDS- O2D1 digital Pulse- Demand™ system reduces oxygen consumption dramatically. Different from the “constant” standard flow systems, the EDS-O2D1 Pulse-Demand™ system wastes no Oxygen during the breathing cycle when oxygen is not being delivered to the lungs. The average user will enjoy a duration increase of two to three times compared to the constant flow systems. The built in Barometer adjusts for Altitude increase while reducing the pilots work load. The unit operates for up to 100 hours on two AA batteries. The EDS- O2D1 should be used with any of our XCR, XCP, or 4-place FPR regulators. For correct pressure and oxygen delivery, the low pressure service line is a high quality polyurethane line that is kink-resistant and flexible under varying temperatures. The cannula, face mask and service line connect to the EDS unit via color-coded “Quick-Connects” providing an air-tight fitting by hand. These fittings can be connected and disconnected many times. With the optional XCP connecting kit, the EDS can be used with an XCP system at the same time flow rates are being measured. In addition, the optional ALPS Facemask with or without microphone, is the perfect addition to any EDS system. All systems are shipped empty.

**MOUNTAIN HIGH EDS O2D2 OXYGEN SYSTEMS**

The 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 (5) 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 allows you to slowly and safely bleed the line so the fittings can be easily removed from the cylinder.

**MOUNTAIN HIGH TRANSFILLER UNITS**

TR-55 00GSE-1008-00 Standard length 18 inches. The TR-55 is the 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.

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 seal. 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.

02 TRANSFILLER FBO NT - 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.

With 1/4-28 Hose Fitting. P/N 13-14949 $1,260.95

Without Hose Fitting. P/N 13-12755 $1,210.00

TA-916-S 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 $93.75

**Prices Subject to Change Without Notice**