

# OXYGEN SYSTEMS

## AEROX HIGH-DURATION AVIATION OXYGEN SYSTEMS



Add to your flying comfort by using oxygen at altitudes as low as 5000 ft. Aerox Oxygen Systems include lightweight aluminum cylinders, regulators, all hardware, flow meter, and nasal cannulas (masks available as option). Oxsaver oxygen saving cannulas & Aerox Flow Control Regulators increase the duration of oxygen supply about 4 times, and prevent nasal irritation and dryness. Complete brochure available on request.

### 500 SERIES REGULATOR - AN AIRCRAFT SPRUCE EXCLUSIVE!

- Low profile
- 1, 2, & 4 place
- Standard Aircraft filler for easy filling
- Convenient top mounted ON/OFF valve
- Equipped with Aerox standard plug sockets
- Over pressure safety valve
- Built in cylinder pressure gauge

## COMPLETE AEROX SYSTEMS (ADJUSTABLE FLOW)

| Part No. | Model | Description  | Price      |
|----------|-------|--|------------|
| 13-18895 | 1A    | 1 outlet, 6 Cu Ft. Cyl. w/Flow Meter & Cannula     | \$378.00   |
| 13-18896 | 1C    | 1 outlet, 9 Cu. Ft. Cyl. w/Flow Meter & Cannula    | \$425.00   |
| 13-18897 | 1D    | 1 outlet, 13 Cu Ft. Cyl. w/Flow Meter & Cannula    | \$421.00   |
| 13-18898 | 2A    | 2 outlet, 6 Cu. Ft. Cyl. w/Flow Meters & Cannulas  | \$487.00   |
| 13-18899 | 2C    | 2 outlet, 9 Cu Ft. Cyl. w/Flow Meters & Cannulas   | \$513.00   |
| 13-18900 | 2D    | 2 outlet, 13 Cu. Ft. Cyl. w/Flow Meters & Cannulas | \$549.00   |
| 13-18901 | 2E    | 2 outlet, 22 Cu Ft. Cyl. w/Flow Meters & Cannulas  | \$575.00   |
| 13-18902 | 2M    | 2 outlet, 22 Cu. Ft. Cyl. w/Flow Meters & Cannulas | \$565.00   |
| 13-18903 | 4C    | 4 outlet, 9 Cu Ft. Cyl. w/Flow Meters & Cannulas   | \$580.00   |
| 13-18904 | 4D    | 4 outlet, 13 Cu. Ft. Cyl. w/Flow Meters & Cannulas | \$652.00   |
| 13-18950 | 4E    | 4 outlet, 22 Cu Ft. Cyl. w/Flow Meters & Cannulas  | \$686.00   |
| 13-18906 | 4M    | 4 outlet, 22 Cu. Ft. Cyl. w/Flow Meters & Cannulas | \$714.00   |
| 13-18915 | 6M    | 6 outlet, 22 Cu Ft. Cyl. w/Flow Meters & Cannulas  | \$848.80   |
| 13-18905 | 6F    | 6 outlet, 33 Cu. Ft. Cyl. w/Flow Meters & Cannulas | \$1,011.20 |

## AEROX ACCESSORIES

| Part No. | Description                                | Price    |
|----------|--|----------|
| 13-18910 | CC Oxsaver Cannula                         | \$30.50  |
| 13-18920 | CR-A Regular Cannula                       | \$9.50   |
| 13-18970 | Metal Clamp Bracket for 13 or 22Cft cyl    | \$43.50  |
| 13-18930 | CR-C Reg. Cannula (Child)                  | \$8.50   |
| 13-18940 | MSK-A Rebreather Mask                      | \$13.90  |
| 13-03271 | Aerox Oxsaver Pendant                      | \$46.75  |
| 13-08023 | MSK-A Rebreather Mask Child                | \$9.65   |
| 13-07737 | 1 Place Regulator With Gauge For 540 Valve | \$197.50 |
| 13-07735 | 2 Place Regulator With Gauge For 540 Valve | \$254.95 |
| 13-07736 | 4 Place Regulator With Gauge For 540 Valve | \$391.00 |
| 13-05250 | Glo-tec Pressure Gauge                     | \$29.55  |
| 13-04683 | Flowmeter with needle valve                | \$67.75  |

## AEROX RETROFIT KITS FOR BUILT-IN SYSTEMS OR OTHER PORTABLES



FITTING IDENTIFICATION CHART (Not Sold Separately)

1.) Oxsaver® Cannula—this comfortable device may be used in place of your mask up to 18,000 ft. MSL. It has a conserving feature which can extend your oxygen supply by up to four times. 2.) Aerox Flowmeter/Indicator—this combination device conveniently reads both mask and cannula flow rates in MSL altitude. 3.) Aerox Adjustable Flow Restrictor—a thumb screw operated needle restrictor valve allows you to precisely control flow. Shown are most of the connectors for general aviation. If you want us to supply the connector, be sure to indicate which is your type.

| Model   | Retrofit Kits   | Part No. | Price    |
|---------|---|----------|----------|
| RK-SC   | Retrofit Kit plus Scott type fitting SC   | 13-18992 | \$112.00 |
| RK-PB-1 | Retrofit Kit plus Puritan-Bennett type fitting  | 13-18994 | \$103.85 |
| RK-PB-2 | Retrofit Kit plus Puritan-Bennett type fitting  | 13-18995 | \$103.85 |
| RK-SK   | Retrofit Kit plus Sky-Ox fitting (new style) SK   | 13-18996 | \$98.75  |
| RKPCPC  | Kit with CPC fitting for Cirrus   | 13-05152 | \$107.75 |
| RK-PB1  | Retrofit Kit with RK-PB1 Fitting FMNV (Aerox Flow meter Needle Valve) Mask to 25,000 ft     | 13-05582 | \$110.75 |
| ---     | Retrofit Kit for Aerox 350/400 Regulators   | 13-00787 | \$84.95  |
| RK-SC   | Retrofit Kit with Scott Type Fitting FMNV (Aerox Flow meter Needle Valve) Mask to 25,000 ft | 13-19711 | \$109.75 |
| RK-MS   | Retrofit Kit With Military Type Fitting   | 13-07739 | \$128.75 |

## AEROX PRO-O2 EMERGENCY HANDHELD OXYGEN SYSTEMS



Provides oxygen until the aircraft can reach a lower altitude. And because Pro-O2 is refillable, there is no need to purchase replacement O2 cartridges. During short flights at altitudes between 12,500ft. MSL and 14,000ft. MSL where maneuvering over mountains or turbulent weather is necessary, the Pro-O2 emergency handheld oxygen system provides oxygen to extend these brief legs. Included with the refillable Pro-O2 is a regulator with gauge, mask and a refillable cylinder. Pro-O2-2 (2 Cu. Ft./1 mask).....P/N 13-02735 .....\$340.00  
Pro-O2-4 (2 Cu. Ft./2 masks).....P/N 13-02736 .....\$366.00  
PrO2-Plus Portable Oxygen System.....P/N 13-23658 .....\$399.00

## AEROX EMT-3 PORTABLE OXYGEN SYSTEM



A small portable system designed for the occasional user who wants something smaller and less costly than a full portable system. The EMT-3 is also ideal for use as an emergency oxygen system. The system lasts 25 minutes at 2.5 LPM @ 25,000 FT.....P/N 13-12773 .....\$404.00

## AEROX 4110-712 SERIES OXYGEN MASK WITH MICROPHONE



The 4110-712 Series continuous flow oxygen mask with microphone is intended for crew and passengers in the general aviation industry at a maximum altitude of 25,000 feet. Optional equipment includes industry standard fittings for connection to portable and built-in oxygen systems.FAA 8130 Provided.

| Description               | Aerox No.  | Part No. | Price    |
|---------------------------|------------|----------|----------|
| Small Without Microphone  | 4110-711-1 | 13-06652 | \$248.95 |
| Medium Without Microphone | 4110-711-2 | 13-06653 | \$240.95 |
| Large Without Microphone  | 4110-711-3 | 13-06654 | \$246.95 |
| Small                     | 4110-712-1 | 13-06655 | \$543.00 |
| Medium                    | 4110-712-2 | 13-06656 | \$516.00 |
| Large                     | 4110-712-3 | 13-06657 | \$516.00 |

## AEROX SMOKE GOGGLES



Aerox has introduced Smoke Goggles with face forming elastomer seals to keep smoke out. Aerox Smoke Goggles are the choice of the U.S. Special Forces. The case features reflective tape to make goggles easy to locate as well as a velcro strip on the back for mounting.

Goggles .....P/N 13-06173 .....\$113.75  
Soft Case .....P/N 13-06174 .....\$102.80

## BR-M AEROX BRACKET



Bracket Assembly, SS, with Lock, or Cyl Diameter (2 needed per system).....P/N: 13-04033 .....\$56.75

## AEROX FBO-1 FILLING STATION



Whether making money or saving it, the Aerox FBO-1 Cascade Filling System makes it easy to fill all types of aviation systems, from portables to jets. The FBO-1 comes complete with 2 CGA 540 cylinder connectors, 6' high-pressure (3000 psi) braided stainless filler line, contents gauge, flow restrictor and adapters to fit Puritan-Bennett, Scott, and CGA 540 filler ports. ....P/N 13-04534 .....\$360.00

**AEROX CGA-540 SINGLE CYLINDER FILLING STATION**  
Transfills between cylinders quickly and easily. 6' braided stainless line, gauge, restrictor, and CGA 540 filler.....P/N 13-04535 .....\$219.95

## OPTIONAL BUILT-IN ADAPTERS

| Image   | Description   | Part No. | Price   |
|---|---|----------|---------|
|   | Aerox Scott Built-in Adapter Option (Piper, Beech, Mooney)      | 13-04536 | \$62.80 |
|   | Aerox Puritan-Bennett Built-in Adapter Option (all other makes) | 13-04537 | \$81.75 |
| Portable System Filling adaptors for standard CGA 540 supply cylinders: |   |          |         |
|   | Aerox Scott Portable Filling Adaptor                            | 13-04538 | \$65.00 |
|   | Aerox Puritan-Bennett Portable Adapter Option                   | 13-04540 | \$87.00 |



## AEROX SEAT BACK DELUXE CARRIER

Fitted case with quick release, all point webbing. Available for "A", "C", "D", "E", and "M" cylinders. Doubles as a carrier with built in rubber handle. Webbing can remain on the seat when the case is detached. Internal velcro strap holds cylinder securely. Accessory pocket on side holds webbing for easy storage. Available in black.

Complete Part no. with: -A, -C, -D, -E, or -M.  
P/N 13-18990 .....\$62.99

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