# 00XCP-1036-00  (CPC Fitting)
# MH3 Flowmeter with Tube

Outlet to Oxymizer cannula

*The MH-3 scale is calibrated for the Oxymizer cannula*

Flow Control Knob

**Note:** The Flow Control Knob (Needle Valve) should not be used to turn off the oxygen flow. This will damage the Needle Valve. The Flowmeter should be disconnected from the regulator to discontinue use.

PVC Tubing

CPC Fitting with filter
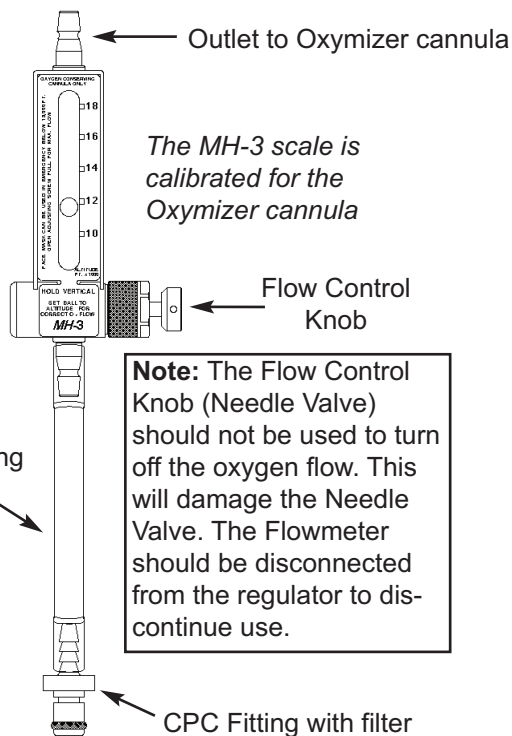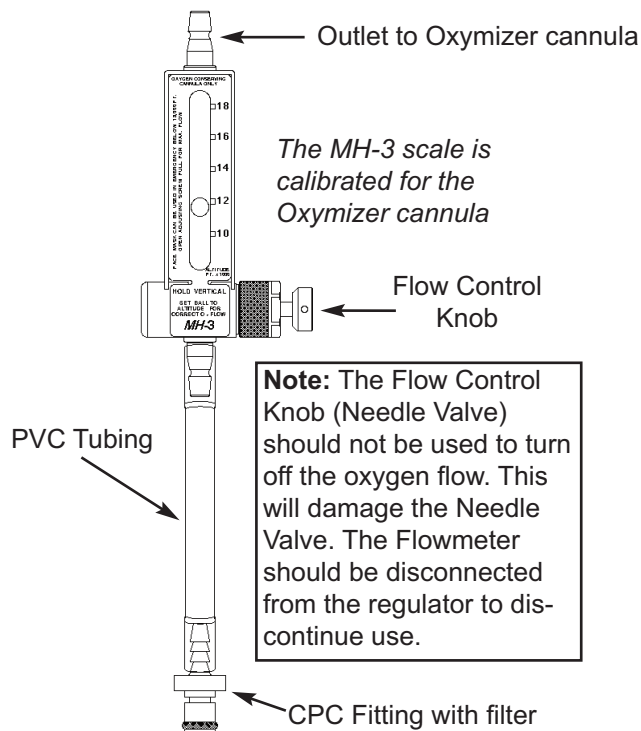
Cleaned for oxygen use
per MH ESR-008

# Instructions

The MH3 Flowmeter has an altitude/flow scale calibrated for the Oxymizer oxygen-conserving cannula. The scale is marked in 2,000 ft. increments for flight levels up to 18,000 ft. To receive the proper amount of oxygen, simply adjust the MH3 to where the scale reads the same altitude you are flying. Example: If you are at 15,000 ft. you would hold the flowmeter vertical and adjust the needle valve on the MH3 to where the ball reads between the 14 and 16 scale. Counter clock-wise increases and clock-wise decreases the oxygen flow. The outlet flow of the MH3 can be adjusted well beyond the limits of the scale for emergency purposes. You can operate the XCP system at flight levels above 18,000 ft. with the MH4 flowmeter and XCP facemask. This will however, use much more oxygen.
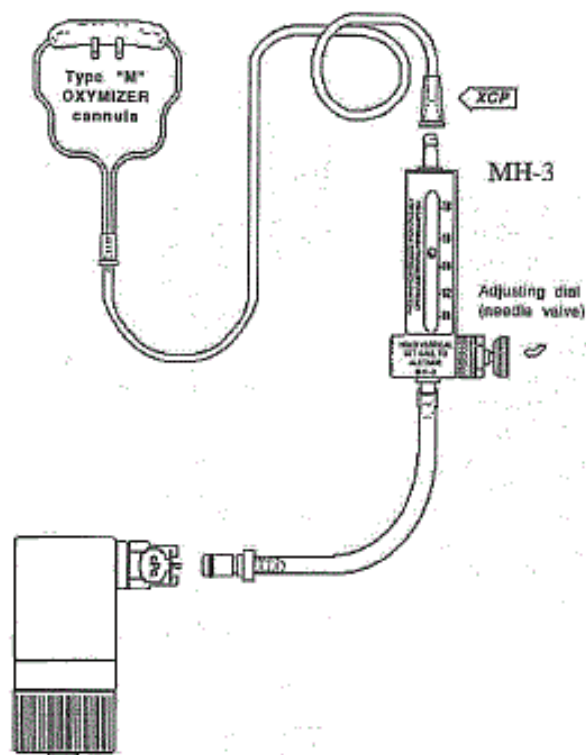
Type "M"
OXYMIZER
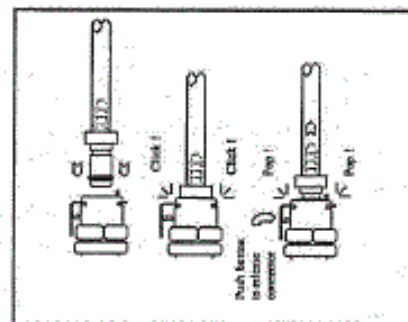cannula

XCP

MH-3

Adjusting dial
(needle valve)

## XCP MH3 flowmeter/regulator
## reference & quick-start instructions

Make sure that the inlet bushing on the cannula is securely on the
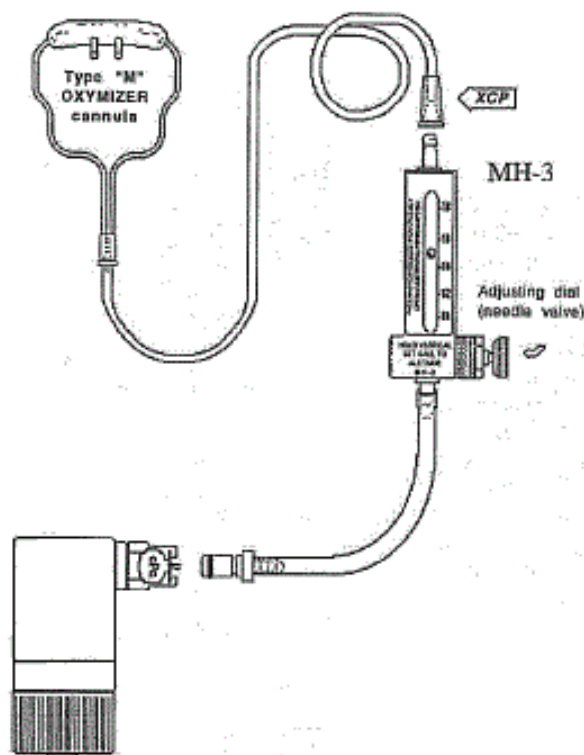flowmeter. It can be removed and reconnected many times over.

**To insert:**
Simply insert the male connector into the female connector on the
XCP regulator. Push in to yield a definite "click" sound. You will
now have a positive and air-tight connection where the mechani-
cally activated check valve will open to allow oxygen to flow.

**To remove:**
With your thumb or finger simply push the side release button in.
The male connector will "pop" out and the mechanically activated
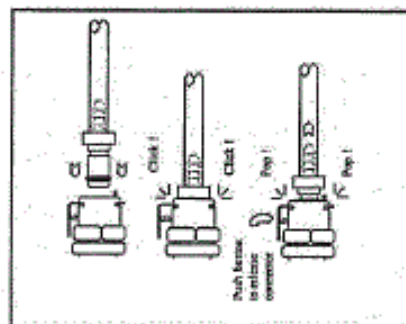check valve will snap back shut.

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