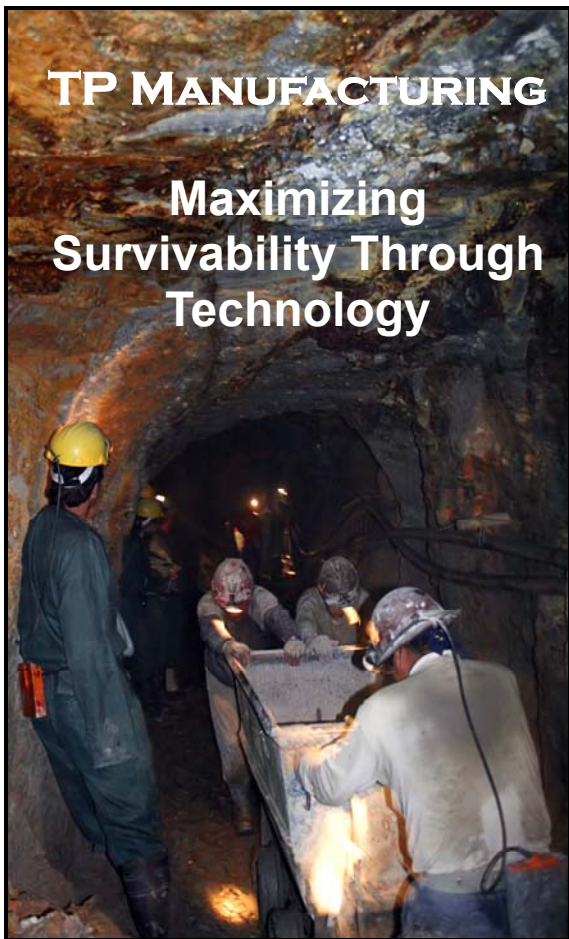


SCSR + 2

The New Performance Standard in Self-Rescuers



TP MANUFACTURING

Maximizing
Survivability Through
Technology



TPM's SCSR+2 combines a self-contained self-rescuer **plus** carbon monoxide filtered self-rescuer **plus** CO & O₂ breathing air monitor in a hybrid system designed to significantly enhance user breathing resources.



TPM's SCSR is a state-of-the-art compressed oxygen escape Rebreather with unique docking valve for attaching additional breathing devices without breaking seal. TPM's SCSR incorporates a demand regulator and modern CO₂ scrubbing technology. Can be used as a stand-alone device or with the hybrid SCSR+2 system.



TPM's Filtered Self-Rescuer (FSR) utilizes state-of-the-art carbon monoxide filtering technology to **significantly** increase breathing time. TPM's FSR can be used as a stand-alone device or with the hybrid SCSR+2 system.



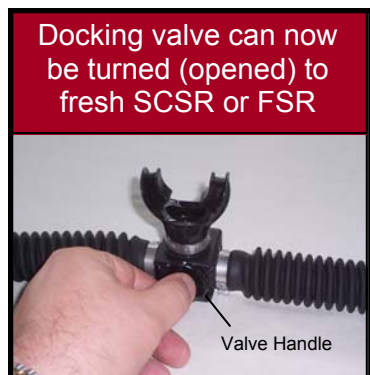
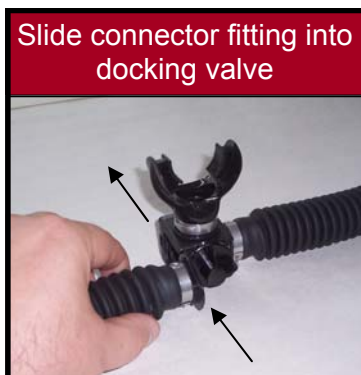
TPM's Breathing Air Monitor (BAM) monitors CO and O₂ levels to indicate when and which type of self-rescuer needs to be used (e.g.: SCSR, FSR or neither). TPM's BAM can be used as a stand-alone device or embedded in the miner's cap lamp battery system.

FEATURES AT A GLANCE

- ♥ **Safety** - Dockable, zero ingress connector allows the user to change out or attach additional SCSR's or CO filter packs without breaking seal. See backside for more information.
- ♥ **Ease of Use** - Start breathing and the demand regulator on the O₂ SCSR immediately supplies oxygen. Stop breathing from the SCSR and the O₂ flow stops too, conserving precious oxygen.
- ♥ **CO₂ Scrubber** - New technology does not let Lithium Hydroxide settle out from handling and vibration.
- ♥ **Donning** - Quick to deploy.
- ♥ **Operation** - Easy to use.
- ♥ **Footprint** - Smaller and lighter than comparable escape devices.
- ♥ **Health Monitors** - Convenient sight glass in the housing cover for inspecting pressure gage and moisture sensor.
- ♥ **Regulations:**
 - √ NIOSH 42 CFR – 84 as 60-min. & 15-min. SCSR (expected 2Q10)
 - √ NIOSH 42 CFR – 84 as CO FSR (expected 2Q10)(Note: this FSR has been laboratory tested to provide 8 hours of protection from CO at an in-flow concentration of 3,000 ppm)

Don't Hold Your Breath using other self-rescuers

Docking Valve Function Allows Users To Attach or Exchange Additional Breathing Supplies While Breathing



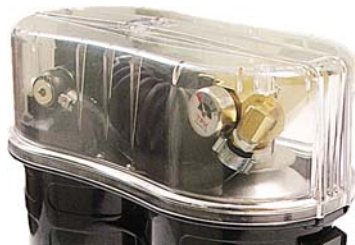
TP Manufacturing's unique docking connector is designed for safety.

When an SCSR is in use, a locking feature prevents the hose fitting from inadvertently dislodging from the docking connector. A second locking feature prevents the valve from being turned unless another SCSR or FSR is attached for changeover.

*** TP MANUFACTURING'S SCSR+2 ***

Survive By:

- ▼ Knowing your ambient breathing conditions
- ▼ Selecting the appropriate Self-Rescuer to use
- ▼ Conserving precious breathing resources
- ▼ Reducing your stress when adding breathing resources



TP Manufacturing's SCSR+, FSR+ and BAM are expected to be NIOSH Certified and Production Ready in 2Q 2010

TP MANUFACTURING

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TPM self rescuer products are proudly made in the U.S.A.