

Tech-Rescue™ Cart

The Tech-Rescue™ Cart was designed to provide air for all of the various respirators and unique rescue tools used by Fire and Technical Rescue teams. Air Systems designed a unique stainless steel cart with a color-designated control panel; one side for primary respirator breathing air and the other for tool and secondary air requirements. Two 4500 psi cylinders or high pressure cascade (fire truck) cylinder air can be used to operate the air control panel. The standard features of the Tech-Rescue™ Cart make it the most versatile and unique air cart in the fire service industry.



**Yellow Side
Respirator
Air Control**

**Blue Side
Tool
Air Control**



MP-TR1

Specifications

Yellow - Respirator Side

- Fold Down Handle
- Upper Hose Rack
- High/Low Pressure Relief Valve Switch
- Respirator L/P Alarm Whistle
- 0-125 psi Output Regulator
- 4 Respirator Fittings (user specified)
- Lower Hose Rack with Quick Release Pin

Blue - Tool Side

- CGA-347 Auxiliary Inlet
- Tool Air L/P Alarm Bell
- Air Isolation Valve
- 0-250 psi Output Tool Regulator
- 0-125 psi Regulator for Accessory Tool Outlet Fitting
- 4 Tool Fittings (user specified)
- Low Pressure Accessory Air Tool/Lift Bag Fitting

FD-17
Aeroquip®
Quick-Fill
Couplings



MP-TR1
CONTROL PANEL



QFH-5MPTR1

Tech-Rescue™ Cart

Model No.	Description
MP-TR1	Tech-Rescue™ Cart, 1/4" Hansen style or Schrader style fittings standard. Optional fittings available at an additional charge.

Cylinders Not Included. See Page 34.

Note: Carts available for 5500 PSI SCBA's - contact Customer Service

Tech-Rescue™ Cart Accessories

Model No.	Description
QFH-5MPTR1	5 foot Quick-Fill hose installed on MP-TR1 (installed at time of order)
AC-87	87 cf carbon fiber cylinder, 4500 psi
AC-60	60 cf aluminum cylinder, 2216 psi
CW-300	25 foot (300") high pressure connect whip, CGA-347 hand tight on each end with bleed valves, connects from cart to truck cascade air supply - 5000 psi
MP-C	Black nylon cart cover, fits all small Multi-Pak™ Series carts

