

# Tech-Rescue™ Cart



Tech-Rescue™ Cart  
MP-TR1



Tech-Rescue™  
Control Panel  
MP-TR1



Cart Cover  
MP-C



QFH-5MPTR1  
SCBA Quick-Fill Hose Option

The Tech-Rescue™ Cart is designed to provide air for respirators and rescue tools used by Fire and Technical Rescue teams. The stainless steel cart comes with a color-designated control panel; one side for primary respirator breathing air and the other for tool and rescue air requirements. Two 4500 psi cylinders or remote high pressure cascade cylinder air can be used to operate the air control panel. The functionality of the Tech-Rescue™ Cart makes it the most versatile air cart in the fire service industry.



For Use in  
Hazardous  
Locations

## Key Details:

- Stainless Steel Cart
- Collapsible Handle
- Upper & Lower Hose Rack

**Dimensions:** 21" L x 16" W x 41" H  
(handle up), 34.5" H (handle down)

**Weight:** 49 lbs (no cylinders)

## Yellow - Respirator Side:

- Respirator L/P Alarm Whistle
- 0-125 psi Output Regulator
- 4 Respirator Fittings

## Blue - Tool Side:

- High/Low Pressure Relief Valve Switch
- CGA-347 Auxiliary Inlet
- Tool Air L/P Alarm Bell
- Air Isolation Valve
- 0-250 psi Output Tool Regulator
- 4 Tool Fittings, User Specified
- Low Pressure (125 psi) Air Regulator  
Tool/Lift Bag Fitting

## Tech-Rescue™ Cart & Accessories

Item No.	Description
MP-TR1	Tech-Rescue™ Cart, 1/4" Hansen style or Schrader style fittings standard.
QFH-5MPTR1	5 foot Quick-Fill hose installed on MP-TR1 (installed at time of order)
CW-300	25 foot high pressure connect whip, CGA-347 hand tight (both ends) with bleed valves, connects from cart to truck cascade air supply - 5000 psi
MP-C	Black nylon cart cover, fits MP-TR1 cart

Cylinders sold separately - see below

## Air Storage Cylinders

Item No.	Description
AC-60	60 cf CGA-346, 2216 psi, aluminum, DOT/TC/ISO/UN
AC-87	87 cf CGA-347, 4500 psi, fully wrapped carbon fiber, DOT/TC approved