Technical Rescue Cart

Provides air for air-line respirators and unique rescue tools that are used by the Fire Service and HazMat Teams

The Technical Rescue Cart is a steel cart with a color-designated control panel that allows one side of the panel to be used for primary respirator breathing air and one side for tool/secondary air requirements.

Two 1-hour cylinders are used to provide air for respirators. High-pressure cascade (fire truck) cylinder air is used to operate pneumatic tools.

The standard features of the Technical Rescue Cart make it a unique and very versatile air cart for the fire service and HazMat industries.



Features

Breathing Air Segment includes:

- Two-wheeled, poly-coated steel cart, two sets of double-cylinder straps, air-line hose rack and adjustable pull handle
- · Low-pressure cylinder bell alarm
- Four-outlet manifold—available with four outlet fitting options

RAINING CHAIR

Online interactive training with testing for the Technical Rescue Cart, as well as other MSA products and applications, can be found at http://msau.msanet.com.

Tooling Air Segment includes:

- CGA-347 fitting to attach to an auxiliary remote high-pressure air source
- Low-pressure pneumatic alarm whistle
- Four-outlet manifold with Quick Disconnects



Cart Weight and Dimensions

Size 35"H x 21"W x 15"D

Unit Weight 54.5 lbs. without cylinders

Technical Rescue Cart Components

Nylon cylinder strap

Pull pin for hose bracket

3 Pull pin for handle

4 CGA 347 nut, hand-tightening

5 Breathing air low-pressure alarm bell

6 Auxiliary low-pressure whistle

1 Breathing air cylinder pressure gauge

8 Tool air pressure gauge

Breathing air pressure regulator

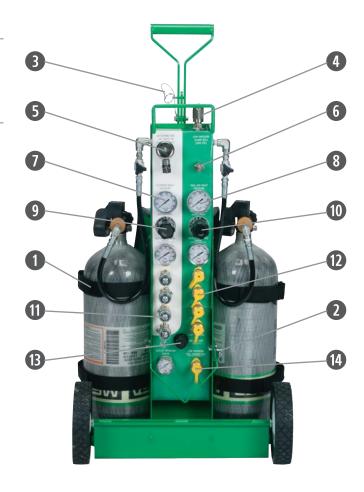
10 Tool air high-pressure regulator

Respirator fittings

1 Tool fittings

13 Tool air low-pressure regulator

4 Low-pressure accessory air tool



Ordering Information

P/N	Description
10107535	Technical Rescue Cart equipped with union adapters
10107818	Technical Rescue Cart equipped with Snap-Tite Aluminum Quick Disconnects
10107820	Technical Rescue Cart equipped with Foster Steel Quick Disconnects
10107819	Technical Rescue Cart equipped with Hansen Brass Quick Disconnects

Note: This Bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

ID 0114-27-MC / July 2014 © MSA 2014 Printed in U.S.A.

Cylinders

The Technical Rescue Cart is sold without air cylinders. The MSA cylinders below can be used with the cart. A 60-minute cylinder will provide maximum air supply.

P/N	Description
10127946-SP	60-minute, H-60SL, carbon-wrapped cylinder
10127945-SP	45-minute, H-45SL, carbon-wrapped cylinder
10127944-SP	30-minute, H-30SL, carbon-wrapped cylinder

Offices and representatives worldwide For further information:

1-800-967-0398 Fax MSA Canada Phone 1-800-672-2222 1-800-967-0398 Fax

MSA Corporate Center

www.MSAsafety.com

Phone

Phone

1000 Cranberry Woods Drive

U.S. Customer Service Center

Cranberry Township, PA 16066 USA

724-776-8600

1-800-MSA-2222

MSA Mexico 01 800 672 7222 Phone 52 - 44 2227 3943

MSA International 724-776-8626 Phone Toll Free 1-800-672-7777 724-741-1559

Email msa. international @msasa fety.com