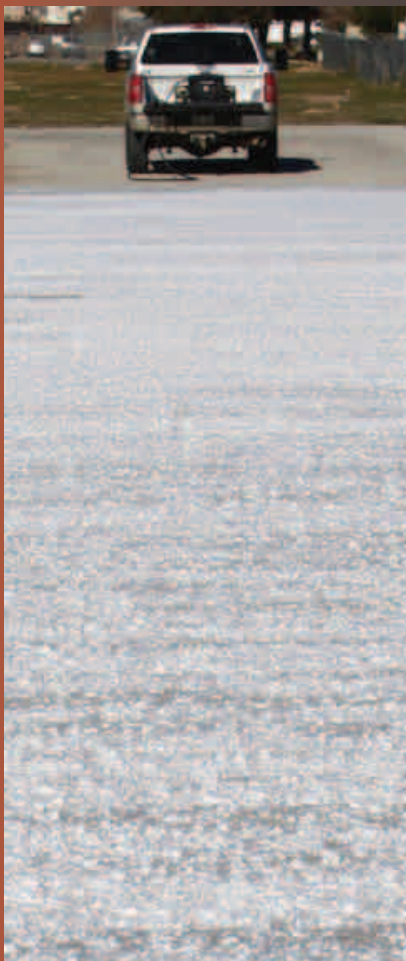




Merlin® MP

First responders can now add a ground-breaking new CAF system to their foam deployment toolbox - the Merlin MP. Compact performance, power and reliability define this new product from Intelagard. Specifically designed as a highly mobile, quick attack unit for use in hard to access places, this completely portable CAF system is adaptable to a variety of situations.



The Merlin MP can be used in its self-contained configuration, or as a powerful drafting unit. Transport this miniature powerhouse in any light to medium sized vehicle! Firefighters, wildland professionals and hazmat remediators are just a few of the first responder personnel who will find this piece of equipment irreplaceable.



INTELAGARD®

303.309.6309 800.468.6090
www.intelagard.com



Merlin® MP

PART NO:

w/o cylinders: 46191601-V078

w/(2) cylinders: 46191601-V955

SPECIFICATIONS

System Dimensions: 39 in (99.06 cm) L x 31 in. (78.74 cm) W x 22 in (55.88 cm) H

Operating Pressure: ~100 psi (6.9 BAR)

Liquid Capacity: 26 gal. (98.42 L)

Projection Distance: Up to ~45 ft. (13.7 m)*

Foam Expansion: Up to ~35:1 *

System Weight Dry (w/o cylinders): ~87 lbs. (40 kg)

w/(2) empty cylinders add ~24 lbs. (11 kg)

System Weight Full (w/26 gal. (98.42 L) and (2) full air cylinders: ~ 330 lbs. (150 kg)

Standard Hose: 20' (6.1m), 3/4" (1.9cm) diameter

Handset/Nozzle: Intelagard High Performance Handset with Smoothbore Nozzle

FEATURES

High performance handset

Quick release CAF module

Quick release plumbing connections

SCBA cradles

Rugged utility frame

Adjustable air injection

Wide mouth fill port

Air compressor port

Drafting capability

Fully self-contained

Removable CAF (Compressed Air Foam) module may be used for a variety of purposes.



OPTIONS

Wide selection of nozzles

Foam formulas

Custom handset diameters and hose lengths available

4500 psi (310.26 BAR) air cylinder

Drafting hose

* Depending on foam, hose and nozzle used

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