



ECO CAFS 30 Poly Skid Compressed Air Foam (CAF) Model No. 10051

Product Specifications

Pressure Vessel Capacity	30 Gallons
Solution Capacity Variation	9-15 gallons
Operational Pressure Variation	140 to 200 psi
CAFS output Variation	200-300 Gallons Maximum Finished Foam
Discharge Range for 1"	60 Feet 1" Hand line
Discharge Rate 1"	1" Hand line 40 sec.
Warranty	1 Year

Dimensions

Depth	36"
Height	26"
Width	32"
Weight empty	158 lbs
Max Weight Full	285 lbs

AFFF Concentrate Volumes

Class A/B -Multi Level Hazards: 3%	1-1/2 Qt.
Class B - Flammable Liquids: 6%	3 Qt.



General Specifications – Standard

Premix Pressure Vessel Construction	Steel Construction to ASME standards (Hydrostatic test required every 5 years) DOT approved, inner lining and powder coated
Premix Pressure Vessel Diameter	16"
Fill Type	Female Garden Hose Fitting (Funnel with adapter included) ¾"
Plumbing Material	Brass and Steel Fittings
Discharge Hose - Hand Line	1" flat lay hose (1) 50' Length
Expellant Type	Compressed Air
Discharge Pistol Grip Nozzle	Smooth bore machined aluminum 1" tip
Foam Compatibility	Class A, B and AR
Frame Construction	Poly Base
Gauges	Span 3" liquid filled (1) Low Pressure 0-300 psi
Expansion Manifold	Stainless Steel Patented Manifold
Pressure Relief Valve	¼" 210 PSI Brass Construction Relief Valve

Dimensions are subject to manufacturer's tolerance and may change without notice. ECO Product Systems, LLC assumes no responsibility for the use of void or superseded data. ECO CAF® is manufactured by ECO Product Systems, LLC.



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