A Protective Foam Blanket in Less than 60 Seconds...



PRO/pak with Medium Expansion Nozzle

... REALLY !

TFT's compact PRO/pak foam injection and application system is the ideal choice for rapid vapor suppression with any Class A, AFFF or Alcohol Resistant foam concentrate.

Offering nozzle choices for low or medium expansion finished foam, the PRO/pak operates at low inlet pressures, is easily flushed, and provides injection ratios from 0.1% to 6%.

To learn more about how you can dramatically improve and simplify your foam operations, contact your local TFT dealer today.

TASK FORCE TIPS
FIRE FIGHTING EQUIPMENT

TASK FORCE TIPS
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3701 Innovation Way, Valparaiso, IN 46383-9327 USA
US & CN 800.348.2686 • 1.219.462.6161 • fax 1.219.464.7155

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PRO/pak®

Patented in U.S.A. Other Patents Pending

MULTI PURPOSE FOAM APPLICATION SYSTEM



Apply Foam Fast

For use with EITHER Class A or Class B foams (including ARC alcohol resistant foams) the PRO/pak makes quick work of many situations.

Task Force Tips

The Innovator In Rapid Foam Application • 800-348-2686

U.S. & Canada (800) 348 2686 www.tft.com
24 Hour Service Team: (800) 854 6864
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QR US WITH YOUR CAMERA PHONE

(Quick Response Applications are available from your smart phone company.)



PRO/pak

For the complete video:
www.tft.com/literature/library/LTV 303

PRO/pak

Portable Foam System

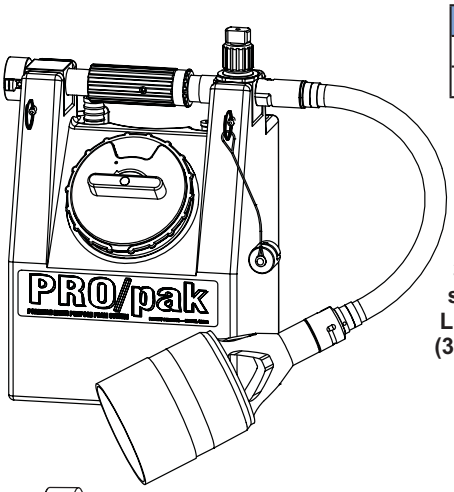
Everything you need is contained in one package that attaches to the end of your 1" (25mm) or 1.5" (38mm) fire hose. The PRO/pak has a high impact 2.5 gallon (9.5 l) foam reservoir with a built-in eductor that can be set to the ratio of foam or wetting agents being used. A large, easy-open fill port has an indicator to show the type of liquid in the tank. The flow is controlled by a twist grip valve/carrying handle. Select the discharge velocity that meets your needs for inlet pressures between 40 and 500 psi (3 to 34 bar). The nominal flow is 12 gpm at 100 psi (45 l/min @ 7 bar). A shoulder strap is included for extended operations. The PRO/pak Portable Foam System is supplied with three different quick connect nozzles, a discharge hose and a cap. The straight-stream nozzle gives maximum reach and penetration. The low-expansion nozzle works well with Class A and B foam solutions where reach is more important than expansion ratio. The medium-expansion nozzle produces dense foam that is best for vapor suppression and longevity. Use the PRO/pak when time is critical and you need a small blanket of foam. For example: With one tank of 1% concentrate the PRO/pak can make 15,000 gallons (56,775 l) of finished foam using 250 gallons (946 l) of water in 21 minutes, based on 60:1 expansion from the medium-expansion nozzle. High-impact engineering plastic with metallic components of hardcoat anodized aluminum and stainless steel.

MODEL	COUPLING	THREAD
UM12	1.0" (25mm)	NH
UM12-NF	1.5" (38mm)	NH (Angled Coupling)

Consult factory for BSP threads, metric units, or alternative languages.

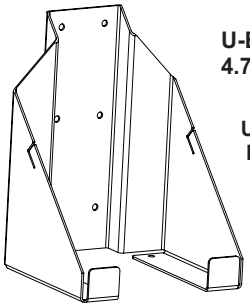
India Market
63 mm BIC male inlet

UM12
UM12-NF
11.5 lb
(5.2kg)



PRO/pak includes 2.7 ft. (82.3cm) hose, 3 nozzles and shoulder strap.
L 14.25" x W 11" x H 18"
(36.2 x 27.9 x 45.7cm)

U-B
4.7 lb (2.7kg)



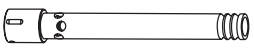
U-B PRO/pak STORAGE BRACKET — is used to mount to horizontal or vertical surfaces. Adjustable quick release storage strap included. 12" x 11.5" x 14.75" (30.5 x 29.2 x 37.5cm)

U-SS12
0.1 lb (0.1kg)



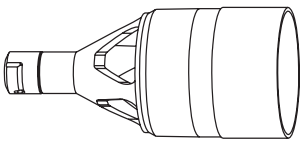
U-SS12 STRAIGHT STREAM NOZZLE — for Class A foam solutions. Foam expansion will be negligible. It should be used where maximum reach or penetration is desired.

U-LX12
0.4 lb (0.2kg)

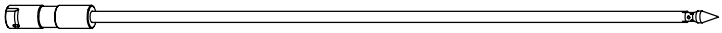


U-LX12 LOW EXPANSION NOZZLE — can be used with either Class A or B foam solutions. Reach is slightly less than the straight stream. It should be used on Class B fires for extinguishment and Class A fuels to soak the fuel with a wet foam solution.

U-MX12
1.0 lb (0.5kg)

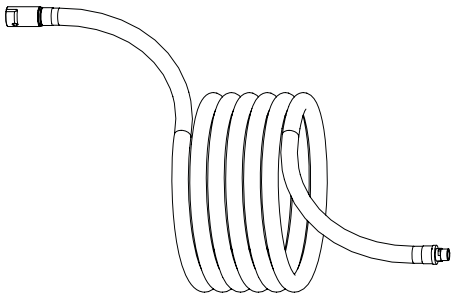


U-MX12 MEDIUM EXPANSION NOZZLE — produces the greatest expansion ratios. It should be used on Class B fuels for vapor suppression and Class A fuels when a longer lasting insulating layer of drier foam is desired.



U-PN12
3.1 lb (1.4kg)
42" (106.7cm)

U-PN12 PRO/pak PIERCING NOZZLE — Six jets distribute the flow in a 360° pattern. Foam expansion is negligible. Flow rate is 12 gpm at 100 psi (45 l/min @ 7 bar) inlet pressure to the PRO/pak. The nozzle is 42" (106.7cm) long with a quick-connect coupling.



DISCHARGE HOSE — for adding length between the PRO/pak and the nozzle for maneuverability. Maximum distance is 25 feet (7.6m). Quick connect 3/4" (19mm) hose has a 300 psi (21 bar) pressure rating.

U-HS
0.6 lb (0.3kg)
2.70 ft (0.8m)

U-HS6
1.1 lb (0.5kg)
6.00 ft (1.8m)

U-HS12
2.0 lb (0.9kg)
12.00 ft (3.7m)

U-HS25
3.3 lb (1.5kg)
25.00 ft (7.6m)

Task Force Tips

SKU: UM12-NF



PRO/pak®: 1.5" (38 mm) Angled Coupling, English Text, Imperial Measurements, 12 GPM @ 100 PSI

PRO/pak Portable Foam Application System

Categories: Buy Online, Portable Systems

TFT's PRO/pak foam injection and application system is the ideal choice with any Class A, AFFF or Alcohol Resistant foam concentrate.
Everything you need is contained in one package that attaches to the end of your 25 or 38 mm (1 or 1½") fire hose. The PRO/pak has
a high impact 9.5 l (2.5 gal.) foam reservoir with a built-in eductor that can be set to the ratio of foam or wetting agents being used.
A large, easy-open fill port has an indicator to show the type of
liquid in the tank. Flow is controlled by a twist grip valve that
also functions as a carrying handle.
With three different quick connect nozzles included, the PRO/pak system is capable of producing low or medium expansion finished foam, while operating at low inlet pressures.

Task Force Tips

SKU: UM12-NF

Specifications

Weight	11.500 lbs
Dimensions	17.00 × 12.00 × 20.00 in
Valve Actuation Method	Rotational
Valve Design	Aluminum Slide Valve
Flow Rate	12 gpm
Pressure	100 psi (7 bar)
Inlet Coupling Style	Rocker
Inlet Coupling Swivel	Non-Full Time Swivel
Expansion	Multi
Language	English

Documents

Technical Specifications and Drawings

- UM12-NF Item Specification

Instructions For Installation, Safe Operation and Maintenance

- PRO/pak Instruction Manual

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Task Force Tips (USA)

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FOREMOST



Handheld Fire Fighter Nozzles



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Thunderfog
Selectable Flow Nozzle
360-470-570-750-950 LPM



Quadarfog
Selectable Flow Nozzle
110-230-360-470 LPM

complies with pr EN 15767-1 Standards

Portable Water Monitors

CE



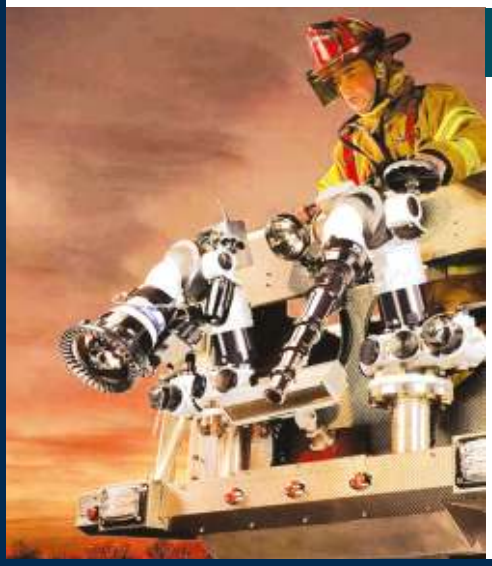
Blitzfire
Oscillating Portable Monitor
400-2000 LPM , Dual Pressure

CE



Crossfire
Portable Water-Foam Monitor
600-4500 LPM , Auto Nozzle





Manual / Remote operated Water - Foam Monitors

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Atex version available



Hurricane Monitor
Manual & Remote Control
4500 LPM

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Atex version available



Monsoon Monitor
Manual & Remote Control
8000 LPM

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