

# 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**  
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**PRO/pak**

For the complete video:  
[www.tft.com/literature/library/LTV\\_303](http://www.tft.com/literature/library/LTV_303)

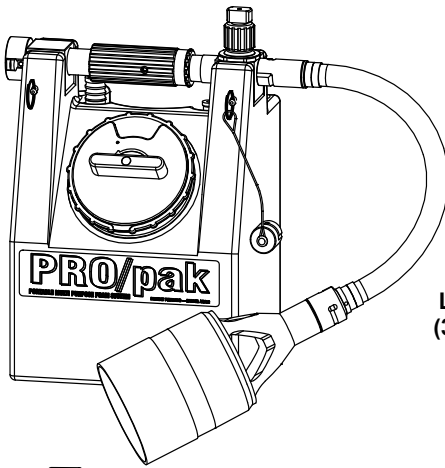
**PRO/pak**

**1" (25mm) & 1.5" (38mm) 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.

**UM12**  
**UM12-NF**  
**11.5 lb**  
**(5.2kg)**

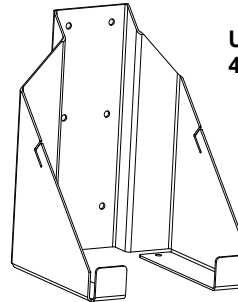


MODEL	COUPLING	THREAD
UM12	1.0" (25mm)	NH
UM12-NF	1.5" (38mm)	NH (Angled Coupling)

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

**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)**



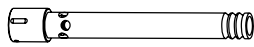
**U-B PRO/pak STORAGE BRACKET** — is used to mount to horizontal or vertical surfaces. Adjustable quick release storage strap included. 12" x 11.5" x 14.75" (30.5 x 29.2 x 37.5cm)

**U-SS12**  
**0.1 lb (0.1kg)**



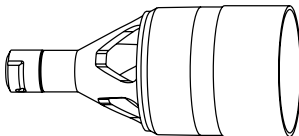
**U-SS12 STRAIGHT STREAM NOZZLE** — for Class A foam solutions. Foam expansion will be negligible. It should be used where maximum reach or penetration is desired.

**U-LX12**  
**0.4 lb (0.2kg)**

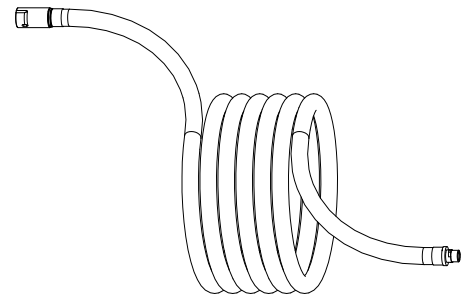


**U-LX12 LOW EXPANSION NOZZLE** — can be used with either Class A or B foam solutions. Reach is slightly less than the straight stream. It should be used on Class B fires for extinguishment and Class A fuels to soak the fuel with a wet foam solution.

**U-MX12**  
**1.0 lb (0.5kg)**

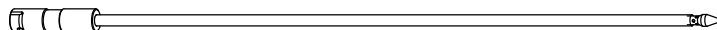


**U-MX12 MEDIUM EXPANSION NOZZLE** — produces the greatest expansion ratios. It should be used on Class B fuels for vapor suppression and Class A fuels when a longer lasting insulating layer of drier foam is desired.



**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**      **U-HS6**  
**0.6 lb (0.3kg)**    **1.1 lb (0.5kg)**  
**2.70 ft (0.8m)**    **6.00 ft (1.8m)**



**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.

**U-HS12**      **U-HS25**  
**2.0 lb (0.9kg)**    **3.3 lb (1.5kg)**  
**12.00 ft (3.7m)**    **25.00 ft (7.6m)**