FOAM-FASTTM APPLICATORS

FOAM-FAST™ FOAM APPLICATORS

- Simple and effective method of deploying Foam-Fast[™] wetting agent onto a fire scene.
- To operate, open the inlet side of the mixing chamber, insert a Foam-Fast™ cartridge, reseal the inlet end cap, attach to a supply hose and spray Class A foam.
- The foam cartridge will dilute into the water flow and emerge through the Air Aspirating Nozzle.
- Foam-Fast[™] cartridges are produced by ICL Performance, makers of Phos-Chek Foam.
- Available in multiple flow rates (see chart below) for ³/₄" GHT and 1-¹/₂" NHT, NP or BSP threaded hose lines.
- A 4010-MINI will convert a Scotty 4000 Water Hand Pump into a foam generator. Comes with an Air Aspirating Nozzle and uses 3" long cartridges.









| 4010-3 | Mixer, 3/4" Shut-Off and 3 GPM nozzle, uses 6" cartridges | 3⁄4" GHT |
|-----------|--|-----------------------|
| 4010-15 | Mixer, 1-1/2" pistol grip bale and 15 GPM nozzle, uses 12" cartridges | 1-1/2" NHT, NP or BSP |
| 4010-30 | Mixer, 1-1/2" pistol grip bale and 30 GPM nozzle, uses 12" cartridges | 1-1/2" NHT, NP or BSP |
| 4010-50 | Mixer, 1-1/2" pistol grip bale and 50 GPM nozzle, uses 12" cartridges | 1-1/2" NHT, NP or BSP |
| 4010-MINI | Mixing unit for Scotty 4000 Water Hand Pump, includes 3 GPM foam nozzle, uses 3" cartridges | ¾" GHT |





4010-15 4010-30 4010-50



FOAM APPLICATOR KITS







4075-3

4075-8



FOAM APPLICATOR KIT

- Designed as an "End-of-the-Line" hose attachment.
- Provides fast and easy delivery of Class A or Class B (AFFF) foams.
- Standard fixed eduction rates of 1% or 3% (if specified).
- Ideal for applications in many environments; Fire Departments, Industrial Facilities, Storage Facilities, Marinas, Aircraft Hangers, etc.
- Manufactured from glass reinforced nylon for strength and durability.
- If you require an extra 1.3 Gallon (5 L) foam container, please use product code 4074. Comes with cap & seal.

| 4075-15 | 15 GPM Foam Applicator Kit | 1-1/2" hose lines |
|---------|----------------------------|-------------------|
| 4075-30 | 30 GPM Foam Applicator Kit | 1-1/2" hose lines |
| 4075-50 | 50 GPM Foam Applicator Kit | 1-1/2" hose lines |
| 4075-70 | 70 GPM Foam Applicator Kit | 1-1/2" hose lines |

FOAM APPLICATOR KIT WITH VARIABLE PERCENTAGE

As above with the added capability to change the foam percentage.

The Variable Checkvalve can be set to OFF, 0.5%, 1% or 3%.

| 4075-15V | 15 GPM Foam Applicator Kit | 1-1/2" hose lines |
|----------|----------------------------|-------------------|
| 4075-30V | 30 GPM Foam Applicator Kit | 1-1/2" hose lines |
| 4075-50V | 50 GPM Foam Applicator Kit | 1-1/2" hose lines |
| 4075-70V | 70 GPM Foam Applicator Kit | 1-1/2" hose lines |

Custom settings are available. Please call for details!

FOAM APPLICATOR KITS FOR 3/4" GHT HOSE LINE

- Ideal for economical use of water without sacrificing fire fighting effectiveness.
- Great for use in situations where there are water limitations.
- Both 3 GPM and 8 GPM kits operate with a pressure of 40 PSI or greater.

| 4075-3 | 3 GPM Foam Applicator Kit | 3/4" forestry/garden hose |
|--------|---------------------------|---------------------------|
| 4075-8 | 8 GPM Foam Applicator Kit | 3/4" forestry/garden hose |

FOAM FACTORY & FIRE GEL KITS

FOAM FACTORY

- Transforms any pressurized fire hose or water supply line into a fire foam generating station.
- A fire crew can arrive at an incident where a quick layer of foam is required, such as a spill or haz-mat situation, attach a supply hose and place the foam where it is needed.
- The unit can be left unattended to create a blanket of foam over a large area.
- The system consists of a 15 GPM Scotty Foam Eductor set for either 1% for Class A foam or 3% for Class B foam, a Fog Nozzle with Medium Expansion Attachment, a bale Shut-Off with 1-½" swivel connection mounted on a cap and a pick-up assembly for a 5 gallon pail.
- The Foam Factory is designed for a nominal operating pressure of between 50 and 100 PSI.
- · Please specify standard NHT or NPSH thread when ordering.



4039-15FFA (5 Gallon pail not included.)







4075-GEL15 15 GPM Gel Kit

FIRE GEL APPLICATOR KITS

- Applicators for all brands of aqueous fire fighting Gels, like Barricade, Phos-Chek, Thermo-Gel and No-Char.
- Scotty makes the most economical, effective and easy to use Gel Delivery Systems available today.
- Fire Gel concentrates consist of super absorbent polymers that absorb and grow to hundreds, even thousands of times their size when exposed to water.
- The polymers, with all that extra water, provide an excellent thermal barrier against fire. The clinging properties of Fire Gel enable it to be applied precisely where it is needed.
- · Fire Gels can be applied to metal, glass, stucco and wood.
- When properly applied, Fire Gels will remain hydrated and effective for many hours.

4047-PP30 30 GPM Gel Kit with pick-up tube and hose. (5 gallon gel pail not included.)

