

## SPECIFICATIONS: FIRE TROLL FOAM PROPORTIONER LOW COST, SIMPLE SOLUTION FOR CLASS A FOAM

**WATEROUS**

The Fire Troll Foam Proportioning System provides a low cost, simple solution for using Class A foam. The easy to operate Fire Troll can be inserted in the plumbing between the pump outlet and the live reel or other discharge points on the fire engine or can be inserted in a hose lay at any location. The Fire Troll requires no electrical power to operate.

### Fire Troll Features

- Maintains continuous foam flow under varying water pressures and volumes, needing no physical adjustments.
- Does not exceed 1.0% foam concentrate use under normal operating conditions.
- Adjusting the metering valve allows for foam concentrate percentages less than 1.0%.
- No moving parts allows for low maintenance – requires flushing after each use.
- Lightweight and compact size
- Add Class A Foam to portable pumps
- Produce wet or dry foam



### Model FT-150

The Fire Troll Model FT-150 with 1-1/2" plumbing is more adaptable to Type 3 engines and portable pumps with long hose lays. Fire Troll has been successfully used in hose lays of 1,000 feet (300 meters) or more and on moderate to steep slopes.

Fire Troll Model FT-150 consists of 1-1/2" plumbing with pipe threads, positive connect hose assembly with foam concentrate graduated-metering valve, copper kit designed to transfer concentrates from five-gallon foam pails.

Dimensions: 13 in. x 7 in. x 3-1/4 in. (33 cm x 17.8 cm x 8.3 cm)

Weight: 17 lbs. (7.7 kg)



### Industry Leading Sales and Support

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