

## Precision Foam Solution Test Kit EF10995

The Chemguard Precision Foam Solution Test Kit is a complete testing system, designed to assist the fire protection professional in determining the proportioning accuracy of mobile foam equipment and apparatus, fixed foam systems, and portable foam equipment. This kit contains everything normally needed, except for the foam to determine if foam solution discharged from a system or apparatus is mixed or proportioned as recommended by the foam concentrate manufacturer. The test kit utilizes conductivity, a measurement of the ability of liquids to conduct electricity, to determine the amount of foam concentrate in foam solutions.

Conductivity is the method adopted by most foam concentrate manufacturers and many foam equipment listing and approval agencies to determine the accuracy of foam proportioning equipment. Although not as costly as some digital conductivity meters alone, this kit is adequate to determine proportioning accuracy for most fire service applications. The Chemguard Precision Foam Test Kit takes all the guesswork out of the foam system testing with accuracy only achievable with a digital conductivity meter and a digital scale.

## Single custom fitted carrying case, including:

One (1) 250-gram capacity digital scale

One (1) digital conductivity meter

Eight (8) 125 ml sample beakers

One (1) 100 ml graduated cylinder

One (1) 250 ml wash bottle

Two (2) 500 ml sample bottles with caps

Two (2) 250 ml sample bottles with caps

Four (4) 125 ml sample bottles with caps

Two (2) 10 ml syringes

Two (2) 16-inch long sample pipettes

Six (6) 5-inch long sample pipettes

One (1) pad of 25 conductivity charts

One (1) Flexible straight edge rule

One (1) 100-gram calibration weight

One (1) calibration screwdriver

One (1) conductivity calibration solution

One (1) operation and instruction manual



| Part No: | Width                                | Length        | Height       | Weight          |
|----------|--------------------------------------|---------------|--------------|-----------------|
| EF10995  | 15.5"(39.4cm)                        | 23.3"(59.2cm) | 5.0"(12.7cm) | 8 lbs.(3.64 kg) |
| EF11006  | Precision Foam Solution Instructions |               |              |                 |

CHEMGUARD

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