

**Material Type: FABRIC** 

Type of Testing: **PUNCTURE, COMPRESSION** 

# PROTECTIVE CLOTHING RESISTANCE **PUNCTURE FIXTURE**



#### Specimen Size or Difference Between Fixtures

ASTM.F1342.10 ASTM.F2704.10 ENST.00388.10 ISOS.13996.10

Model No.

4.5" diameter 4.5" diameter 4.5" diameter 4.5" diameter

## Construction Stainless steel and aluminum

Stainless steel and aluminum Stainless steel and aluminum Stainless steel and aluminum

### **Temperature**

-20 to 120°F (-29 to 49°C) -20 to 120°F (-29 to 49°C) -20 to 120°F (-29 to 49°C) -20 to 120°F (-29 to 49°C)

Fixture: Mounting (2) 1.25" male clevis Capacity 1,000 lbs (4.44 kN)

Weight 6 lbs

Dimensions 4.5" Diameter x 10"

Standard Manufactured in compliance with ASTM F1342, F2704, DIN EN 388 and ISO

#### **QUOTE**

Model No. ASTM.F1342.10 - Protective Clothing Resistance Puncture Fixture

The puncture fixture includes a Type A puncture probe, an upper and lower specimen support plate assembly and specimen clamping support base. Supplied with (2) 1.25" male clevis for upper and lower mounting. The fixture is constructed from aluminum with a clear anodized finish. Overall dimensions: 4.5" diameter x 10" high when probe is puncturing fabric. Weight is approximately 6 lbs. The fixture is manufactured in compliance with ASTM F1342 and F2704.

Model No. DINS.00388.10 - Protective Clothing Resistance Puncture Fixture

The puncture fixture includes a Type D puncture probe, an upper and lower specimen support plate (Type D) with 20mm diameter holes and specimen clamping support base. Supplied with (2) 1.25" male clevis for upper and lower mounting. The fixture is constructed from aluminum with a clear anodized finish. Overall dimensions: 4.5" diameter x 10" high when probe is puncturing fabric. Weight is approximately 6 lbs. The fixture is manufactured in compliance with ASTM Din EN 388.

Model No. ISOS.13996.10 - Protective Clothing Resistance Puncture Fixture

The puncture fixture includes a Type E puncture probe, an upper and lower specimen support plate with (Type D) 20mm diameter holes and specimen clamping support base. Supplied with (2) 1.25" male clevis for upper and lower mounting. The fixture is constructed from aluminum with a clear anodized finish. Overall dimensions: 4.5" diameter x 10" high when probe is puncturing fabric. Weight is approximately 6 lbs. The fixture is manufactured in compliance with ASTM Din EN 388.

#### **ACCESSORIES**

Model No. ACC.F1342.1001 - Type B Puncture Probe Only Model No. ACC.F1342.1002 - Type C Puncture Probe Only

Model No. ACC.F1342.1003 - Set of Upper and Lower Type B and C Plate Sets

#### **SPARE PARTS**

Model No. SPA.F1342.1001 - Type A Puncture Probe Only

Model No. SPA.F1342.1002 - Replacement Upper and Lower Type A Plates

Model No. SPA.00388.1001 - Type D Puncture Probe Only

Model No. SPA.00388.1002 - Replacement Upper and Lower Type D Plates

Model No. SPA.13996.1001 - Type E Puncture Probe Only

Model No. SPA.13996.1002 - Replacement Upper and Lower Type E Plates

### **COMMON SIZE ADAPTERS**

#### Upper and Lower Mounting: 1.25" Male Clevis

Model No. M03S60 - 1.25" Male Clevis to 2"-12 Threaded Stud Model No. M03S48 - 1.25" Male Clevis to 1.5"-12 Threaded Stud Model No. M03S42 - 1.25" Male Clevis to 1.25"-12 Threaded Stud Model No. M03S36 - 1.25" Male Clevis to 1"-14 Threaded Stud

### EXTRA PHOTOS:



