

45° FLAMMABILITY TESTER



MODEL TC 45 110V 50/60Hz
MODEL TC 45-X 220V 50/60Hz

**MANDATORY TESTER FOR ALL U.S.
APPAREL FABRICS, OTHER THAN
CHILDREN'S SLEEPWEAR.**

FEATURES:

- Fully automatic and adjustable timing control (solid state) in 1 second increments
- Stainless steel construction
- Easily replaceable burner tip
- Counting timer automatically activated at time of flame impingement
- One specimen holder included

SHIPPING WEIGHT: 40 lbs.



PARTIAL LIST OF TEST SPECIFICATIONS:

CS 191-53 (CFR 1610) U.S. Flammable Fabrics Act for all apparel fabrics other than Children's Sleepwear

ASTM D 1230 Canadian Minimum Flammability Standards for most fabrics

NFPA 702 Forced edge ignition of fabrics cited by California for Hospital Apparel and Bedding Fabrics

CA TB 117 (2000) Upholstery Fabrics (Section E) Synthetic Filling (Section C)

BIFMA Upholstery material screening test

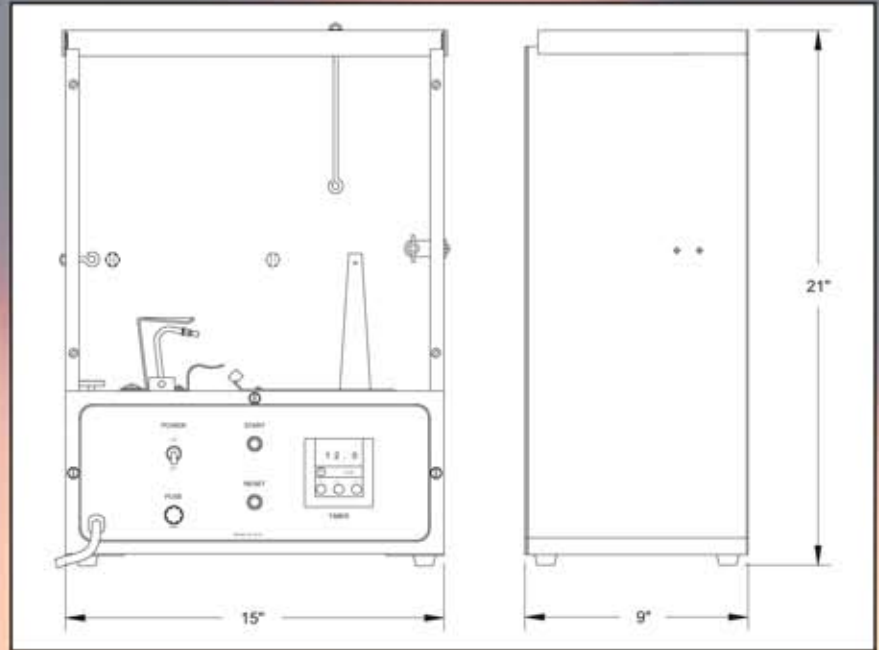
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FLAMMABILITY PRODUCTS & SERVICES AVAILABLE FROM GOVMARK

FLAMMABILITY TESTERS

FLAMMABILITY TESTERS	SUMMARY
45-DEGREE CABINET	FABRICS, CA TB117 2000, CANADIAN STANDARDS
HORIZONTAL CABINET	AUTOMOTIVE FABRICS, FAA
PILL TEST APPARATUS	CARPETING AND TENT FLOORING
TPP TESTER	PROTECTIVE CLOTHING
FLOORING RADIANT PANEL	CARPETING AND AIRCRAFT INSULATION
SMOKE DENSITY CHAMBER	ALL MATERIALS
VERTICAL CABINETS	DRAPES, SLEEPWEAR, TENTAGE, FAA
E162 RADIANT PANEL	FLAME SPREAD OF MATERIALS
OSU RATE OF HEAT RELEASE	FAA INTERIORS
CONE CALORIMETER (RATE OF HEAT RELEASE)	TRANSPORTATION AND BUILDING PRODUCTS
FAA OIL BURNER	SEAT CUSHIONS & CARGO LINERS
CALIF. TECHNICAL BULLETIN 117	UPHOLSTERY COMPONENTS
BS 5852	UPHOLSTERY COMPONENTS
NIST MATTRESS BURNER (SCREENING TOOL)	MATTRESSES
NON-COMBUSTIBILITY APPARATUS	BUILDING AND MARITIME PRODUCTS
NFPA 701 TM1 AND TM2	DRAPERIES, BANNERS, EXTERIOR PRODUCTS, ETC.
OXYGEN INDEX	IGNITION LEVEL OF MATERIALS
HOT WIRE IGNITION	PLASTICS FLAMMABILITY
GOV 94 FUME HOOD	ENCLOSURE FOR GOV 94 TESTS
BLANKET FLAMMABILITY TESTER	BLANKETS

Govmark offerings of testers and services are constantly augmented. Kindly contact Govmark for any items not listed herein.

FLAMMABILITY TESTS PERFORMED BY GOVMARK

Boston, California, Apparel, Camping Products, Children's Sleepwear, Drapery, Carpeting, CPSC, Mattress, Upholstery, Coast Guard, IMO, FAA, NY/NJ Port of Authority, Mining Products and others...