

# GOVMARK SMALL SCALE PLASTICS FLAMMABILITY TESTER



**MODEL GOV-94 110V 50/60Hz**  
**MODEL GOV-94-X 220V 50/60Hz**

**WIDELY CITED TO MEASURE THE BURNING  
PROPERTIES OF PLASTIC MATERIALS  
FOR UL 94 AND OTHER TEST METHODS.**

## **FEATURES:**

- Laboratory Fume Hood, minimum capacity of 0.5 m<sup>3</sup> with an internal exhaust capacity of 300 cfm
- Laboratory Burners, conforming to ASTM D 5025. One burner on sliding platform; 1 burner manually operated
- Adjustable Mounting Fixture, to allow for 20° and 90° burner positioning
- Gas Control Panel with pressure gauge and flowmeters
- Solid State Timer, accurate to 0.1 second
- Includes all ancillary supplies, such as: measuring scale, micrometer, support gauze, etc.



**SHIPPING WEIGHT: 275 lbs.**

## **PARTIAL LIST OF TEST SPECIFICATIONS:**

UL 94 HB, UL 94 HBF, UL 94 HF  
UL 94 V, UL 94 VTM, UL 94 5V  
ISO 1210  
IEC 60695-11-10, IEC 60695-16-20  
ASTM D 635, ASTM D 3801

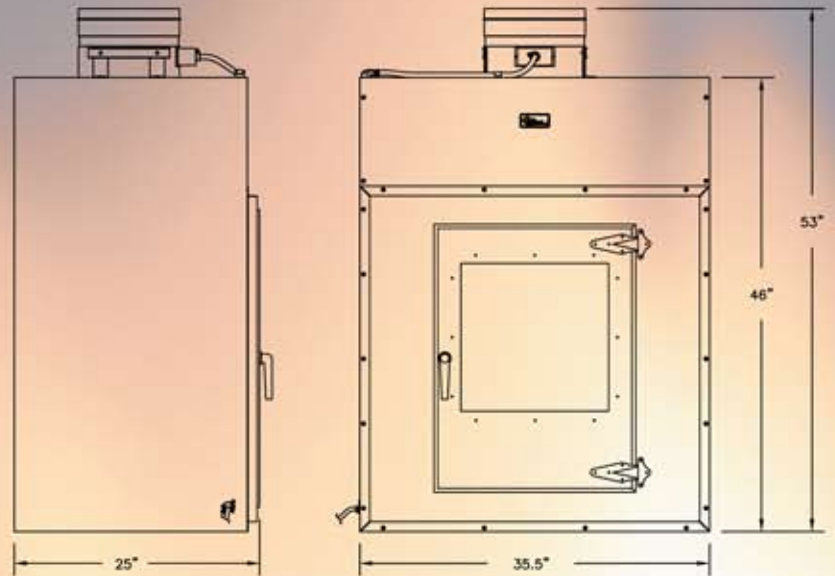
**TEL: +1-631-293-8944**  
**FAX: +1-631-293-8956**  
**Email: [equipment@govmark.com](mailto:equipment@govmark.com)**  
**Web: [www.govmark.com](http://www.govmark.com)**

 **The  
Govmark  
Organization, Inc.**

96 Allen Boulevard, Suite D • Farmingdale, NY 11735 – U.S.A.



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## FLAMMABILITY PRODUCTS & SERVICES AVAILABLE FROM GOVMARK

### 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