# MULTI-PURPOSE SMALL SCALE FLAMMABILITY TESTER FOR AIRCRAFT COMPONENTS



MODEL FAA MP-1 110V 50/60Hz MODEL FAA MP-1-X 220V 50/60Hz

### **FEATURES:**

CABINET FABRICATED OUT OF HIGH QUALITY BRUSHED STAINLESS STEEL.

#### **INCLUDES:**

- ADJUSTABLE BURNER ALONG WITH SPECIMEN HOLDERS AND SUPPORT SYSTEMS TO PER FORM THE SMALL SCALE TESTS WHICH ARE CONTAINED IN FAR PART 25 APPENDIX F (NAMELY, 45°, 60°, HORIZONTAL AND VERTICAL TESTS).
- SOLID STATE TIMER, WHICH AUTOMATICALLY CONTROLS GAS FLOW AND RECORDS TIMED EVENTS.

**SHIPPING WEIGHT: 150 LBS** 

**NOTE:** THIS MULTI-PURPOSE TESTER REQUIRES REPOSITIONING OF THE INTERIOR COMPONENTS FOR DIFFERENT TESTS. IF THE USER PERFORMS EACH OF THESE TESTS ON A FREQUENT BASIS, IT WOULD BE MORE PRACTICAL TO PURCHASE AN INDIVIDUAL TEST CABINET FOR EACH TEST:

- FOR THE VERTICAL TESTS WE SUGGEST GOVMARK'S MODEL VC-2 AND MODEL VC-1.
- FOR THE HORIZONTAL TEST WE SUGGEST GOVMARK'S MODEL HC-2 AND MODEL HC-1.
- FOR THE 45° AND 60° TESTS WE SUGGEST GOVMARK'S MODEL FAA MP-2 DUAL PURPOSE TESTER



### **SPECIFICATIONS:**

FAR Part 25 Appendix F:

Part I(b)(4) Vertical Flammability Tests

Part I(b)(5) Horizontal Test

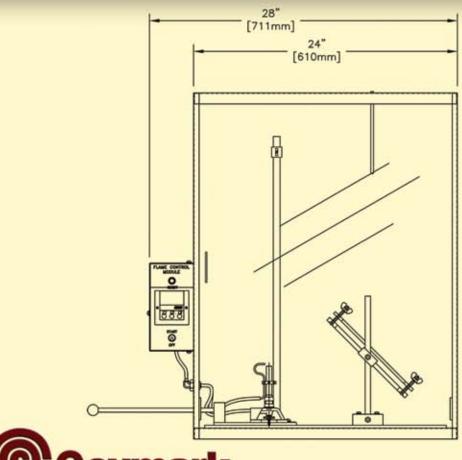
Part I(b)(6) 45° Flammability Test

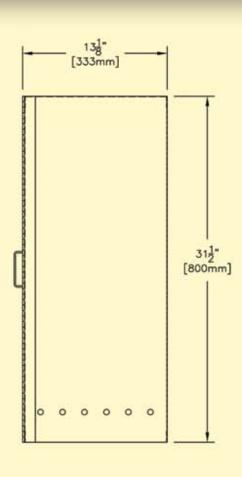
Part I(b)(7) 60° Flammability Test



TEL: +1-631-293-8944 | FAX: +1-631-293-8956 | E-MAIL: equipment@govmark.com WWW.GOVMARK.COM | 96 ALLEN BLVD., SUITE D, FARMINGDALE, NY 11735-USA

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## FLAMMABILITY PRODUCTS & SERVICES AVAILABLE FROM GOVMARK

### FLAMMABILITY TESTERS

**45 DEGREE CABINET** 

HORIZONTAL CABINET PILL TEST APPARATUS TPP TESTER FLOORING RADIANT PANEL **SMOKE DENSITY CHAMBER VERTICAL CABINETS EI62 RADIANT PANEL** OSU RATE OF HEAT RELEASE CONE CALORIMETER (RATE OF HEAT RELEASE) FAA OIL BURNER CALIF, TECHNICAL BULLETIN 117 BS 5852 NIST MATTRESS BURNER (SCREENING TOOL) NON-COMBUSTIBILTY APPARATUS NFPA 701 TMI AND TM2 **OXYGEN INDEX HOT WIRE IGNITION UL 94 FUME HOOD** 

**BLANKET FLAMMABILITY TESTER** 

### SUMMARY

FABRICS, CA TB117 2000, CANADIAN STANDARDS AUTOMOTIVE FABRICS, FAA CARPETING AND TENT FLOORING PROTECTIVE CLOTHING CARPETING AND AIRCRAFT INSULATION **ALL MATERIALS** DRAPES, SLEEPWEAR, TENTAGE, FAA FLAME SPREAD OF MATERIALS **FAA INTERIORS** TRANSPORTATION AND BUILDING PRODUCTS **SEAT CUSHIONS & CARGO LINERS UPHOLSTERY COMPONENTS UPHOLSTERY COMPONENTS MATTRESSES BUILDING AND MARITIME PRODUCTS** DRAPERIES, BANNERS, EXTERIOR PRODUCTS, ETC. **IGNITION LEVEL OF MATERIALS** PLASTICS FLAMMABILITY **ENCLOSURE FOR UL 94 TESTS 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 AUTHORITY, MINING PRODUCTS AND OTHERS...