

To determine the comparative burn rates and burn resistance of textiles, particularly those for automotive interior use. Comprised of draft free stainless steel cabinet with observation window, sample holder and door mounted burner. Manual control of timing and gas supply.

Optional Automatic Gas Control System including solenoid control gas valve and automatic ignition timer and controls.

SIZE

WEIGHT	11 kg / 23 lbs
DIMENSIONS	390 mm (w) x 200 mm (d) x 390 mm (h) / 15 in (w) x 8 in (d) x 15 in (h)

ORDERING INFORMATION

M233F	Horizontal Flammability Tester
200264	Automatic Gas Control System
200242	Manual Gas Control System

STANDARDS:

ASTM D5132	BS AU 1690	SAE J369	FMV SS 302
JIS D1201			



To determine the burning characteristics of textiles under controlled conditions. Stainless steel test cabinet with glass observation panel provided with automatic timing of flame spread in 0.1 second increments from ignition. Automatic or manual flame impingement for 1, 5 or 20 seconds. Brushing Device including Nylon Brush is available per request.

SIZE

WEIGHT	27 kg / 60 lbs
DIMENSIONS	420 mm (w) x 260 mm (d) x 526 mm (h) / 17 in (w) x 11 in (d) x 21 in (h)

ORDERING INFORMATION

M233G	45° Automatic Flammability Tester
103805	Brushing Device and Brush
103800	Burner (pack of 5)
103806	Sample Holder (pack of 5)

STANDARDS:

ASTM D1230	CAI/FTB 117	CFR 16-1610	FTMS 191-5908
NFPA 702	GB/T 14644		

