

M233HVU**Atlas HVUL2 Horizontal Vertical Flame Chamber**

For the flammability testing of plastic materials used in consumer electronic devices and appliances. Stainless steel construction with black interior and large sliding window for easy viewing. Includes a fully adjustable specimen support and precision gas flow controls. 3 red LED timers mounted on inside back wall of chamber allow for precise and simplified operation. Remote control timing and reset help ensure accurate test results.

Large volume (>0.75 m³), draft free chamber has flexible iris hand access ports, sliding tempered glass viewing window and interior light.

SIZE

WEIGHT	163 kg / 360 lbs
DIMENSIONS	1220 mm (w) x 610 mm (d) x 1400 mm (h) / 48 in (w) x 24 in (d) x 55 in (h) (Exterior)
	1220 mm (w) x 600 mm (d) x 1120 mm (h) / 48 in (w) x 23.5 in (d) x 44 in (h) (Interior)

ORDERING INFORMATION

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Includes:

- Gas control system has electrical shut-off solenoid, local gas flow meter, pressure regulator and gauge.
- Digital timers (3) with 0.1 second resolution.
- Flame confirmation kit (ASTM D5207).
- Variable speed exhaust blower with damper.

STANDARDS:

ASTM D0635/3801/4804/4986/5048	ISO 9772.3/9773
IEC 60707 PART 11-10/60695 PART 11-20	UL 94