

VERTICAL FLAMMABILITY CHAMBER



Vertical flammability chamber for measuring the vertical flame spread for children's sleep wear, fabrics, other textile materials or resilient filling materials used in upholstered furniture. Comprises a draft free stainless steel cabinet with observation window and back wall painted black for easy test viewing. Specimen holders, burner and associated hardware are dependent on the test standard and must be specified. Separate enclosure for manual gas controls is located away from the flame chamber for operator convenience.

Optional automatic gas control system including solenoid control gas valve and automatic ignition timer and controls.

Physical specifications

Dimensions 330 mm x 360 mm x 836 mm (W x D x H)

Weight 38 kg

Standards

ASTM D6413 CALIF TB - 117 CFR 16 CFR Parts 1615 CFR 16 CFR Parts 1616