



ASTM D695 – Plastic Compression Testing



Max Capacity: 100kN/12,000 lbs.

Weight: 2.9kg for complete fixture

Sample Dimensions: 79.4mm height, 1.0 to 12.7mm thickness

Adapter: Sits flat between compression platens (not included)

Notes: UGC recommends a fixed 4.5" diameter platen for the base and 4" spherically seated platen for the top. Slight variations of this fixture can cover ASTM D3846, prEN 3850, ISO 14126, GOST 9550-81, SACMA-SRM1-Type 1 and SACMA-SRM1-Type 2.

Schematic (mm)

