

Semi-Auto Twin Frame Compression Machine

Code: UTS-Series
Construction / Concrete and Cement / Compression Machine



Semi-Auto Twin Frame Compression Machine

Category: Custom Made Compression Test Machine – Concrete & Cement

SEMI-AUTO TWIN FRAME COMPRESSION MACHINE FOR CONCRETE AND CEMENT TEST

- Standard B.S. 1881, B.S EN 12390 Annex A or B, B.S EN 196-1, ASTM E-4, B.S 4550 ASTM C-109
- These twin frame machines are designed to test concrete with DHR (2 channel) digital readout.
- The machines are fixed with Servo motor with variable electronic Speed Control unit. Incorporated with fast piston (ram) approach, system and supplied with standard distance pieces to test 150, 100, 70.7, 50mm and 40mm cube specimen and 40 x 40 x 160mm specimen with optional compression flexural jig.

Model Available

AD 200/25 EN	Semi-auto Twin frame 2000/250kN concrete/cement Compression Test Machine
AD 250/25 EN	Semi-auto Twin frame 2500/250kN concrete/cement Compression Test Machine
AD 300/25 EN	Semi-auto Twin frame 3000/250kN concrete/cement Compression Test Machine
	General

Specification

Concrete Range	0-400 kN x 0.1kN, 400-1500, 2000, 2500, 3000 or 4000kN x 1kN
Cement range	0-250kN, 300kN x 0.01kN
Measurement range (concrete)	From 50 to 1500, 2000, 2500, 3000 or 4000kN
Measurement range (cement)	● From 2 to 250, 300kN ● ADS 200/25EN, ADS 250/25EN, ADS 300/25EN ● 250kN cement frame ● Weld frame and 4 column frame

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