DETERMINATION OF CONSISTENCY

CEMENT

MOTORIZED CEMENT FLOW TABLE (C-021/M)

- The test gives indications about the consistency of cement mortars, which is one of the most important characteristics for the mortars in the engineering aspects.
- The test is done by placing the specimen in the mould. After specifying the number of drops and running the machine, the plate will raise and drop along with the mould in a specific range for a specified number of times (entered by the user using the digital counter) depending onthe test needs.
- Driven by motor at 100 rpm.
- 220 240 V / 50 Hz



TECHNICAL SPECIFICATIONS

Code	C-021/ASTM	C-021/EN
Standard	ASTM C230	EN 459-2 , EN 1015-3
Top Table	"Brass Ø 10"" (Ø 254 mm)"	"Stainless Steel Ø 300 mm"
Drop height	1/2" (12.7 mm)	10 mm
Brass conical mould	C-021/CM/ASTM	C-021/CM/EN
	"Ø 2.75"" / Ø 4.00"" x 2"" Ø 70 mm / Ø 100 mm x 50 mm"	Ø 70 mm / Ø 100 mm x 60 mm
Tamper	C-021/T/EN	C-021/T/ASTM
	"1/2"" x 1"" x 6"" 12 mm x 25 mm x 150 mm"	Ø 40 mm x 200 mm , 0.250 kg

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