



EIE INSTRUMENTS PVT. LTD.
(An ISO 9001:2015 Certified Company)

FLOW CONE APPARATUS-EN 445-FOR MORTAR, MUD AND GROUT



Compliance Standards

EN 445, NF P18-358, NF P18-507

Application

Used for determining the flow properties of grouts, mortars, muds and other fluid materials. **EN 445 & NF P18-358** use a **10 mm orifice** for testing standard grout flow time. **NF P18-507** specifies a **15 mm orifice**, likely to accommodate thicker grouts or different testing conditions. The **selection of the orifice size** depends on the type of grout being tested and the flowability range expected in the application.

Details

- Flow Cone Apparatus consists of a stainless steel cone with upper diameter of 150 mm and height of 280 mm
- Fitted with 150 mm dia sieve with 1.5 mm opening for the upper cone
- Supplied with 4 interchangeable (8, 9, 10 and 11 mm diameter) nozzles with fitting bush
- 1 liter capacity cup

Supplied complete with...

- Stand
- Flow Cone
- Sieve 1.5 mm, 150 mm dia
- Nozzle 8, 9, 10 and 11 mm
- Cup 1 liter capacity

- Fitting Bush

Interchangeable nozzle 12.7 mm and 15mm available at Extra Cost.

Technical Specification

- Cone Top Diameter : 155 mm
- Total Lenght : 290 mm
- Capacity : 1700 CC
- Weight : 10 Kg Approx.

Corporate Office:

A-1301, BVR Ek, Opp. Hotel Inder Residency,
Near Gujarat College, Ellisbridge,
Ahmedabad-380 006.
Phone : (079) 6621 1234
Website : www.eieinstruments.com

Calibration Laboratory:

Survey No. 1098, Nr. Mahakali Temple,
Opp. Primary School, Village Kubadthal,
Tal-Daskroi, Ahmedabad-382 433.
Phone: (079)-3520 8300
E-mail : info@eieinstruments.com

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