

## DATA SHEET

### Vibrating Hammer for P.R.D. Specimens



33-T8702/A with 33-T8702/FR, 33-T0087/6, 33-T0087/7 and mould

#### General description

Used for the compaction of Proctor, CBR soil specimens and P.R.D - Percentage refusal density test, using the 33-T0087/7 tamping foot and the 33-T0087/8A shank. See accessories.

Double insulated motor. Plastic trigger handle. The hammer is supplied without support frame and tampers which have to be ordered separately.

- Full load impact rate 2800 bpm
- Overall dimensions (wxdxh): 130x530x380 mm
- Weight approx.: 6.4 kg

#### Main features

- Constant speed with variable speed control
- Durable aluminium housing
- Soft grip and shock-absorbing handle
- Easy to change tool by single-step holder
- Variable lock mechanism to adjust tool at 12-step angle
- Functional and robust design

#### Standards

- EN 12697-10
- EN 12697-9
- EN 12697-32

## DATA SHEET



76-B0088 P.R.D. mould



33-T8702/A with 33-T0087/6, 33-T0087/7 and 33-T0087/8A



Supporting frame model 33-T8702/FR for vibrating hammer

## Products

### 33-T8702/A

Vibration hammer for soil and asphalt compaction, to be used with supporting frame model 33-T8702/FR 230V/50-60Hz/1Ph

### 33-T8702/AZ

Vibration hammer for soil and asphalt compaction, to be used with supporting frame model 33-T8702/FR 110V/60Hz/1Ph

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### Accessories and consumables

#### **33-T0087/6**

Small tamping foot 102 mm dia head only

#### **33-T0087/7**

Large tamping foot 146 mm dia head only

#### **33-T0087/8A**

Shank 300 mm long for 33-T8702 vibrating hammer

#### **33-T8702/FR**

Supporting frame for vibrating hammer series 33-T8702/A

#### **76-B0088**

Percentage refusal split mould and baseplate