

## DATA SHEET

### Sand Equivalent Test Set



47-T0050/C

#### General description

The two sets comprises: four measuring cylinders, two rubber stoppers, measuring can, irrigator tube, siphon assembly with bottle, weighted foot, funnel, graduated rule, 1 liter of stock solution (packed separately) and plastic carrying case. Each item can be ordered individually (see spare parts). All items are housed in the plastic carrying case except the Siphon assembly with Stock solution bottle which are packed separately.

The two sets are identical except for the four measuring cylinders which are totally graduated in the ASTM/AASHTO version and for the weighted foot which is slightly different.

For a reliable test result we recommend the use of a mechanical shaker. See \#sand-equivalent-shakers\#.

- Case dimension: 500x400x130 mm
- Total weight approx.: 7 kg

#### Standards

- ASTM D2419
- EN 933-8

#### Products

##### 47-T0050/B

Sand equivalent test set conforming to EN 933-8

##### 47-T0050/C

Sand equivalent test set conforming to ASTM D2419 and AASHTO T176

#### Accessories and consumables

##### 47-T0050/10

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Plastic jar 5 l suitable for sand equivalent test set 47-T0050/B and 47-T0050/C

**82-D1694**

Steel rule 500 mm long-metric

**86-D1516**

Plastic bucket 9 l cap.

**47-T0050/1A**

Transparent measuring cylinder (two graduations) NF type

**47-T0050/2**

Rubber stopper for cylinder

**47-T0050/2C**

Graduated cylinder suitable for sand equivalent test according to ASTM D2419 e AASHTO T176

**47-T0050/3**

Measuring can

**47-T0050/4**

Siphon assembly composed by siphon tube (curved), short tube, washing tube with pierced tip, rubber tube, perforated rubber bung and Mohr type metal sleeve

**47-T0050/6**

Weighted foot for T50/C

**47-T0050/61**

Weighted foot for T50/B

**47-T0050/7**

Sand equivalent stock solution 1 l bottle

**47-T0050/7B**

Sand equivalent stock solution - 125 ml bottle. Pack of 20

**47-T0050/8**

Clamp stand set