



Civil Engineering Testing Equipment

AGGREGATE & ROCK

DIGIMATIC SAND EQUIVALENT SHAKER (TWIN CYLINDER)

Standard: EN 933-8, ASTM D2419, AASHTO T176, NF XP18-598, UNE 83131, UNI 8520-15, CNR N.27



Assessment of Fine

The digimatic sand equivalent shaker features consist of digimatic timer (can be set at required time) to increase accuracy and ease of operation compared to a spring-type timer. The unit provides adjustable oscillation speed to confirm with both ASTM & EN test procedure, also eliminating variations from on operator to the next. The unit provides a consistent and repeatable oscillation, eliminating variations from one operator to the next.

Technical Specifications :

| Model Number | NL 1001 X / 004D |
|-------------------|--|
| Speed Of Strokes | 175 - 180 strokes / min |
| Dimension | 770 (L) x 350 (W) x 435 (H) mm |
| Packing Dimension | 830 (L) x 490 (W) x 480 (H) mm |
| Approx. Weight | 44 kg |
| Packing Weight | 55 kg |
| Power | 220 VAC, 50 / 60 Hz, 0.8 A, 1 ph,128 W |

Optional Accessories :

| Model Number | Parts Description |
|-----------------|---------------------------|
| NL 1000 X / 002 | Sand Equivalent Apparatus |





Twin Cylinder



NL 1000 X / 002

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ASIA LEADER MATERIAL TESTING EQUIPMENT