

S160N : Motorized sand equivalent shaker

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

The unit provides a constant uniform shaking with automatic cycle test. Oscillating excursion is 203 mm at 175...180 adjustable strokes/min. rate.

Complete with digital timer which automatically stops the shaker at the end of the test. It cannot be sold in CE markets without security cabinet (refer to model S160-01N).

Power supply: 230V 1ph 50 Hz 250 W

Dimensions: 700x360x350 mm.

Weight: 30 Kg approx



S160N



S160-01N : Motorized shaker with security cabinet

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

Motorized sand equivalent shaker equipped with steel Security Cabinet, conforming to CE Safety Directive. When opening the cabinet door during shaker working, a microswitch automatically stops the machine.



S160-01N + S158-03N + 158-02



S161 : Sand equivalent shaker, manual operation

STANDARDS : EN 933-8, ASTM D2419, NF XP18-598, AASHTO T176, UNI 8520-15, UNE 83131

Manually operated sand equivalent shaker working through handwheel.

Complete with mechanical strokes counter.

Dimensions: 700x350x420 mm approx.

Weight: 20 Kg approx.



S161