

101-A0059-030

## HIGH CAPACITY SCREEN SHAKER ( DOOR TYPE )

**MatCivTest**  
MATERIAL CIVIL TEST EQUIPMENT

101-A0059-030

## HIGH CAPACITY SCREEN SHAKER ( DOOR TYPE )

Standard: ASTM C-136, EN 933-2, ISO 3310-2

High capacity screening for large sample. Ideal for determination of crushed stone, sand and gravel.

Sample are quickly processed into as many as seven separation gradings in three to five minutes.

Typical batch sizes up to 28 litre or more depending on material type .

Mechanical clamping are easily secured in place by a few quick strokes. (The unit come with supporting backup clutch for tray for tensioning finer sizes screening).

Set consist of

- Instruction Manual
- Parts Description
- Machine Dust Cover
- Dust Tray
- Tool Kit Set
- Controller c/w Mounting Bracket
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These need to be ordered separately.



101-A0059-31 SAFETY SOUND PROOF CABINET

### Technical Specifications :

- Tray Capacity 7 Trays Included Dust Tray
- Screen Tray Dimension (mm) 870 (L) x 570 (W) x 1120 (H)
- Power 240 V, 50/60 Hz, 1 ph, 750 W, 1hp 4.5 A, 1500 RPM
- Approx. Weight 100 kg
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- Supply without screen trays, need to order separately.

[www.matcivtest.com.au](http://www.matcivtest.com.au) - visit for links to our stock range  
Phone: +61 (0) 418 246 108 - Email: [sales@matcivtest.com.au](mailto:sales@matcivtest.com.au)  
Australian Head Office: 122 Young Street, Annandale NSW 2038



Square Hole Perforate plate Inch Series	Screen Tray SHPP 4.75 mm to 125.0 mm
101-A0059-40-125000	Screen Tray SHPP 125.0 mm (5 in.)
101-A0059-40-106000	Screen Tray SHPP 106.0 mm (4.24 in.)
101-A0059-40-100000	Screen Tray SHPP 100.0 mm (4 in.)
101-A0059-40-090000	Screen Tray SHPP 90.0 mm (3.5 in.)
101-A0059-40-075000	Screen Tray SHPP 75.0 mm (3 in.)
101-A0059-40-063000	Screen Tray SHPP 63.0 mm (2.5 in.)
101-A0059-40-053000	Screen Tray SHPP 53.0 mm (2.12 in.)
101-A0059-40-050000	Screen Tray SHPP 50.0 mm (2 in.)
101-A0059-40-045000	Screen Tray SHPP 45.0mm(1.75 in.)
101-A0059-40-037500	Screen Tray SHPP 37.5 mm (1.5 in.)
101-A0059-40-031500	Screen Tray SHPP 31.5 mm (1.25 in.)
101-A0059-40-026500	Screen Tray SHPP 26.5 mm (1.06 in.)
101-A0059-40-025000	Screen Tray SHPP 25.0 mm (1 in.)
101-A0059-40-022400	Screen Tray SHPP 22.4 mm (0.875 in.)
101-A0059-40-019000	Screen Tray SHPP 19.0 mm (0.75 in.)
101-A0059-40-016000	Screen Tray SHPP 16.0 mm (0.625 in.)
101-A0059-40-013200	Screen Tray SHPP 13.2 mm (0.53 in.)
101-A0059-40-012500	Screen Tray SHPP 12.5 mm (0.5 in.)
101-A0059-40-011200	Screen Tray SHPP 11.2 mm (0.438 in.)
101-A0059-40-009500	Screen Tray SHPP 9.5 mm (0.375 in.)
101-A0059-40-008000	Screen Tray SHPP 8.0 mm (0.312 in.)
101-A0059-40-006700	Screen Tray SHPP 6.7 mm (0.265 in.)
101-A0059-40-006300	Screen Tray SHPP 6.3 mm (0.25 in.)
101-A0059-40-005600	Screen Tray SHPP 5.6 mm (No. 3-1/2)
101-A0059-40-004750	Screen Tray SHPP 4.75 mm (No. 4)

Square Hole Perforate plate Metric Series	Screen Tray SHPP 4 mm to 110 mm
101-A0059-40-004000	Screen Tray SHPP 4.0mm
101-A0059-40-005600	Screen Tray SHPP 5.6mm
101-A0059-40-007100	Screen Tray SHPP 7.1mm
101-A0059-40-008000	Screen Tray SHPP 8.0mm
101-A0059-40-010000	Screen Tray SHPP 10.0mm
101-A0059-40-011200	Screen Tray SHPP 11.2mm
101-A0059-40-012500	Screen Tray SHPP 12.5mm
101-A0059-40-014000	Screen Tray SHPP 14.0mm
101-A0059-40-016000	Screen Tray SHPP 16.0mm
101-A0059-40-015000	Screen Tray SHPP 15.0mm
101-A0059-40-020000	Screen Tray SHPP 20.0mm
101-A0059-40-022400	Screen Tray SHPP 22.4mm
101-A0059-40-031500	Screen Tray SHPP 31.5mm
101-A0059-40-040000	Screen Tray SHPP 40.0mm
101-A0059-40-050000	Screen Tray SHPP 50.0mm
101-A0059-40-056000	Screen Tray SHPP 56.0mm
101-A0059-40-063000	Screen Tray SHPP 63.0mm
101-A0059-40-080000	Screen Tray SHPP 80.0mm
101-A0059-40-110000	Screen Tray SHPP 110.0mm

Woven Wire Mesh WWM	Screen Tray WWM 1.4 mm to 4.0 mm
101-A0059-40-005000	Screen Tray WWM 5mm
101-A0059-40-004000	Screen Tray WWM 4 mm (No. 5)
101-A0059-40-003350	Screen Tray WWM 3.35 mm (No. 6)
101-A0059-40-002800	Screen Tray WWM 2.8 mm (No. 7)
101-A0059-40-002360	Screen Tray WWM 2.36 mm (No. 8)
101-A0059-40-002000	Screen Tray WWM 2.0 mm (No. 10)
101-A0059-40-001700	Screen Tray WWM 1.7 mm (No. 12)
101-A0059-40-001400	Screen Tray WWM 1.4 mm (No. 14)

Woven Wire Mesh WWM	Screen Tray WWM 38 um to 1.18 mm
101-A0059-40-001180	Screen Tray WWM 1.18 mm (No. 16)
101-A0059-40-001000	Screen Tray WWM 1.0 mm (No. 18)
101-A0059-40-000850	Screen Tray WWM 850 µm (No. 20)
101-A0059-40-000750	Screen Tray WWM 710 µm (No. 25)
101-A0059-40-000600	Screen Tray WWM 600 µm (No. 30)
101-A0059-40-000500	Screen Tray WWM 500 µm (No. 35)
101-A0059-40-000425	Screen Tray WWM 425 µm (No. 40)
101-A0059-40-000355	Screen Tray WWM 355 µm (No. 45)
101-A0059-40-000300	Screen Tray WWM 300 µm (No. 50)
101-A0059-40-000250	Screen Tray WWM 250 µm (No. 60)
101-A0059-40-000212	Screen Tray WWM 212 µm (No. 70)
101-A0059-40-000180	Screen Tray WWM 180 µm (No. 80)
101-A0059-40-000150	Screen Tray WWM 150 µm (No. 100)
101-A0059-40-000125	Screen Tray WWM 125 µm (No. 120)
101-A0059-40-000106	Screen Tray WWM 106 µm (No. 140)
101-A0059-40-000090	Screen Tray WWM 90 µm (No. 170)
101-A0059-40-000075	Screen Tray WWM 75 µm (No. 200)
101-A0059-40-000063	Screen Tray WWM 63 µm (No. 230)
101-A0059-40-000053	Screen Tray WWM 53 µm (No. 270)
101-A0059-40-000045	Screen Tray WWM 45 µm (No. 325)
101-A0059-40-000038	Screen Tray WWM 38 µm (No. 400)