



Shear Box Assembly 100mm Sq.

Code: 26-2197

Product Group: [Shear Box Assemblies](#), [Shear Box Assemblies](#)

- Manufactured from corrosion resistant materials
- Sample size 100 x 100mm x 25mm high meeting BS 1377
- Incorporates PTFE faced box separation screws to reduce friction
- Supplied complete with upper and lower porous plates and loading pad
- Suitable for quick undrained or drained/residual tests.

Standards

ASTM D3080, AASHTO T236

Further Information

All shearbox assemblies are designed to fit the carriage of 26-2114 series Digital Direct/Residual Shear Apparatus. They are supplied complete with three porous plates, one retaining plate and a loading pad. The three sizes supplied comply with the relevant requirements of BS 1377 and ASTM D3080. All assemblies can be used for quick shear tests or drained/residual shear tests.

Optional accessories are available including specimen cutters and extrusion tools.

Specification

Specimen area	100 x 100 mm
Specimen thickness	25 mm
Weight kg	5.2
Relevant standard	BS 1377

Accessories



2.42" Diameter Shear Box Assembly (California Type)

Code: 26-2223



Shear Box Assembly 60mm Sq.

Code: [26-2181](#)



Specimen Cutter 100mmsq.

Code: [26-2201](#)



Specimen Extrusion Tool 100 mm sq

Code: [26-2205](#)

Spares/Consumables



Porous Plate 100mm Sq.

Code: [26-2197/10](#)

Alternatives



2.42" Diameter Shear Box Assembly (California Type)

Code: [26-2223](#)



Shear Box Assembly 60mm Sq.

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Specimen Cutter 100mmsq.

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Specimen Extrusion Tool 100 mm sq

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