

Plate Load Test Set



SOIL

Plate Load Test Set



PRODUCT MODEL

S4220/200	Plate Load Test Set, 200 kN Capacity
M2550/400	Plate Load Test Set, 500 kN Capacity

PRODUCT STANDARDS

Standards	ASTM D 1194 ASTM D 1195 ASTM D 1196 BS 1377
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INFORMATION

Manufacturer	TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. İTH. İHR. LTD. STİ
Country of Origin	TURKEY
Product name	Plate Load Test Set

Plate Load Test Set

DESCRIPTION

The TESTMAK S4220/200 and S4220/500 Plate Loading Test Sets are performed for the determination of the bearing capacity of a soil in-situ on road constructions, foundations, road subgrades, airport and highway pavements. A wide range of plate bearing test equipment are available, together with many accessories according to the different Standards and specific enduser needs. All test sets supplied complete with 1,5 m long flexible hose with quick release coupling.

The S4220/200 Plate Bearing Test Set 200 kN is supplied complete with:

- Datum Bar - 2.4 m long
- Piston Assembly 200 kN capacity, for Plate Load Bearing Test Sets
- Hydraulic Hand Pump, 700 bar.
- 25 mm travel x 0.01 mm digital dial gauges with dial supports
- Loading Plate Ø 300 mm for for Plate Load Bearing Test Sets
- Loading Plate Ø 450 mm for for Plate Load Bearing Test Sets
- Loading Plate Ø 600 mm for for Plate Load Bearing Test Sets
- Loading Plate Ø 760 mm for for Plate Load Bearing Test Sets

The S4220/500 Plate Bearing Test Set 500 kN is supplied complete with:

- Datum Bar - 2.4 m long
- Piston Assembly 500 kN capacity, for Plate Load Bearing Test Sets
- Hydraulic Hand Pump, 700 bar.
- 25 mm travel x 0.01 mm digital dial gauges with dial supports
- Loading Plate Ø 300 mm for for Plate Load Bearing Test Sets
- Loading Plate Ø 450 mm for for Plate Load Bearing Test Sets
- Loading Plate Ø 600 mm for for Plate Load Bearing Test Sets
- Loading Plate Ø 760 mm for for Plate Load Bearing Test Sets/

TECHNICAL SPECIFICATIONS

Product Code	S4220/200	S4220/500
Dimensions	650x600x350 mm	850x850x350 mm
Weight	130 kg	180 kg



TM TEST MAK
MATERIAL TEST EQUIPMENTS

Telephone : +90 312 395 36 42
Fax : +90 312 395 36 01

Website : www.testmak.com
E-Mail : info@testmak.com

Koca Sinan Industrial Sites 1183 Street No:
40 06370 OSTIM / ANKARA / TURKEY