



IF IT'S WORTH BUILDING, IT'S WORTH TESTING

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+44 (0) 01525 249 200



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Frame Stand

Code: [37-5570](#)

Product Group: [Accu-Tek Touch 250 Series, Frame Stands](#)

Frame Stand for Accu-Tek 250 series compression machines.

Specification

Construction

Steel; with shelf and mounting holes for frame and floor bolting. Mounting bolts included.

Dimensions

20-1/2" w. x 17-1/2" d. x 15" h.
(520 x 444 x 381 mm).

Weight

Net 85 lbs. (38.5 kg).



Accu-Tek Touch 250 Series 110V/60Hz

Code: 36-0690/02

Product Group: Accu-Tek Touch 250 Series

Standards

ASTM C39, AASHTO T22

Further Information

110vAC, 60 Hz, 1Ø.

Specification

Capacity	250,000 lbf (1,112 kN)
Frame	Upper and lower steel plate sections with four steel uprights, threaded and welded into place; 14 .75" w. x 12 " d. x 37" h. (375 x 305 x 940 mm).
Ram	6-1/8" (155 mm) diameter; 3" (76 mm) travel.
Upper Platen	Swivel seat type; 6-1/4" (159 mm) diameter.
Lower Platen	7" (178 mm) diameter.
Vertical Clearance	12 -1/2" (318 mm); or 14 -1/2" (368 mm) with lower spacer removed - (Upper and Lower platens installed).
Horizontal Clearance	9" (229 mm) between uprights.
Pump	1 h.p. (0.7kw) electro-hydraulic pump mounted within reservoir with overload protection.
Controls	Pump-mounted pressure compensated flow control

	valve with 4-position control lever and adjustable flow valve. Pump On/Off switch.
Display	5.7" (145 mm) touch screen display, incorporating full key pad (QWERTY type); pace deviation bargraph; automatic stress calculation; 2 GB of internal memory for storing thousands of test results; download data to PC via USB or to printer via RS-232 interface.
Range	2,500 to 25 0,000 lbf. (11 .2 to 1,112 kN).
Accuracy	Factory calibrated to within 0.5% of reading - from 1% to 100% of machine capacity.
Overall Dimensions	25 .5" w. x 12 " d. x 45 " h. (648 x 305 x 1,143 mm).
Weight	Net 535 lbs. (243 kg).

Spares/Consumables



Accutek Oil

Code: [9806-0016](#)



Ram Seal

Code: [4699-1316](#)



Platen Set for 3" x 6" Cylinders

Code: 37-5508

Product Group: Accu-Tek 250 Series Cylinder Platen
Sets, Accu-Tek Touch 250 Series

Standards

ASTM C39, AASHTO T22

Specification

Construction

Precision ground and
hardened steel; plated for rust
and corrosion resistance.

Weights

Net 25 lbs. (11 kg).



Pedestal for Testing 4" x 8" Cylinders

Code: 37-5561

Product Group: Rapid-Change Cylinder Platen Sets, Accu-Tek 250 Series Cylinder Platen Sets, Accu-Tek Touch 350 Series, Accu-Tek Touch 500 Series, Accu-Tek Touch 250 Series

Standards

ASTM C39, AASHTO T22

Further Information

Requires 37-5500

Specification

Construction

Precision ground and hardened steel; plated for rust and corrosion resistance.

Weights

Net 32 lbs. (14.5 kg).



Platen Set for 6" x 12" Concrete Cylinders

Code: 37-5500

Product Group: Rapid-Change Cylinder Platen Sets,
Accu-Tek Touch 350 Series, Accu-Tek Touch 500
Series

Standards

ASTM C39, AASHTO T22

Further Information

Consists of upper platen assembly and spacer



Platen Set for 8" x 8" x 16" blocks

Code: 37-5522

Product Group: Accu-Tek 250 Series Block Platen
Sets, Accu-Tek Touch 250 Series

Further Information

8" x 8" x 16" blocks max.

Specification

Construction

Precision ground and
hardened steel; plated for rust
and corrosion resistance.

Weight

Net 173 lbs (78 kg)



Platen Set for 2" Cube

Code: 37-5514

Product Group: Accu-Tek 250 Series Cube Platen
Sets, Accu-Tek Touch 250 Series

Standards

ASTM C109, ASTM C39, AASHTO T22

Specification

Construction

Precision ground and
hardened steel; plated for rust
and corrosion resistance.

Weights

Net 23 lbs. (10 kg).



Platen set for 6" Cube

Code: 37-5516

Product Group: Accu-Tek 250 Series Cube Platen
Sets, Accu-Tek Touch 250 Series

Further Information

Bottom Pedestal and upper platen attachment

Specification

Construction

Precision ground and
hardened steel; plated for rust
and corrosion resistance.

Weights

Net 53 lbs. (24 kg).