





Accu-Tek Touch 250 Compression Machine 110V/60Hz

Code: 36-0695/02

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).

6-1/8" (155 mm) diameter; 3" Ram

(76 mm) travel.

Upper Platen Swivel seat type; 6-1/4" (15 9

mm) diameter.

Lower Platen 7" (178 mm) diameter.

12 -1/2" (31 8 mm); or 14 -1/2" Vetical Clearance

(368 mm) with lower spacer removed - (Upper and Lower

platens installed).

Horizontal Clearance 9" (22 9 mm) between uprights.

1 h.p. (0.7kw) electro-hydraulic Pump

pump mounted within reservoir with overload protection.

Pump-mounted pressure

Conrols compensated flow control

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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).

Accessories



Flexural Attachment

Code: 37-5528



Frame Stand

Code: 37-5570



Impact Printer RS232 Serial Connection. Supplied Complete with 1 Paper Roll.

Code: 37-4859/02

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Pedestal for Testing 4" x 8" Cylinders

Code: 37-5561



Platen Set for 2" Cube

Code: 37-5514



Platen Set for 3" x 6" Cylinders

Code: 37-5508



Platen set for 6" Cube

Code: 37-5516



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

Code: 37-5522

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Portable Impact Tape Printer

Code: 37-4862/02

Spares/Consumables



Accutek Oil

Code: 9806-0016



Ram Seal Kit - Accu-Tek 250

Code: CT-992

Alternatives



Accu-Tek Touch 250 Series Compression Machine 220V/50Hz

Code: 36-0690/01



Accu-Tek Touch 250 Series Compression Machine 220V/60Hz

Code: 36-0690/06

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Accu-Tek Touch 350 Compression Machine 110V/60Hz

Code: 36-0740/02



Accu-Tek Touch 350 Series 110V/60Hz

Code: 36-0735/02



Accu-Tek Touch 350 Series 220V/50Hz

Code: 36-0735/01



Accu-Tek Touch 350 Series 220V/60Hz

Code: 36-0735/06

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Accu-Tek Touch 500 Series 110V/60Hz

Code: 36-3095/02



Accu-Tek Touch 500 Series 220V/50Hz

Code: 36-3095/01



Accu-Tek Touch 500 Series 220V/60Hz

Code: 36-3095/06