

















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

Contents

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This wishlist was generated on 01/09/2018, and contains the following Products:

36-3095/01

Accu-Tek Touch 500 Series 220V/50Hz







Accu-Tek Touch 500 Series 220V/50Hz

Code: 36-3095/01

Product Group: Accu-Tek Touch 500 Series

Standards

ASTM C39, AASHTO T22

Further Information

220vAC, 50 Hz, 1ø.

Specification

Capacity 500,000 lbf (2,224 kN)

Vertical Clearance 19.62" (498 mm) without upper

platen assembly from top of

lower block

Horizontal Clearance 14" (355 mm) between uprights

Ram 8.75" (222 mm) diameter; 2.5"

(64 mm) stroke with overtravel

limit switch protection

Pump 3 h.p (0.7 kw) electro-hydraulic

pump mounted within reservoir

with overload protection

Hydraulic Controls Pressure compensated flow

control valve with 4-position control lever and adjustable flow valve. Pump Start/Stop

Push-buttons.

Lower Platen 12" w x 16" d x 2" h (305 x 406

x 50 mm) with scribed concentric circles and lines

Display System 5.7" (145 mm) touch screen

display, incorporating full key pad (QWERTY type); pace deviation bargraph; automatic stress calculation; 2 GB of

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internal memory for storing thousands of test results; download data to PC via USB or to printer via RS-232

interface.

Range 5,000 to 500,000 lbf (22.4 to

2,224 kN)

Accuracy Factory calibrated to within

1.0% of reading - from 1% to 100% of machine capacity 31.25" w x 21" d x 50.75" h

(794 x 533 x 1,289 mm) Net 1,700lbs (771 kg)

Accessories

Dimensions

Weight



Flexural Attachment

Code: 37-5526



Frame Stand

Code: 37-5575



Pedestal for Testing 4" x 8" Cylinders

Code: 37-5561

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Platen Set 3" x 6" Concrete Cylinders

Code: 37-5504



Platen Set for 2" Cubes

Code: 37-5510



Platen Set for 6" x 12" Concrete Cylinders

Code: 37-5500



Platen Set for Blocks up to 12"

Code: 37-5518



Portable Impact Tape Printer

Code: 37-4862/02

Spares/Consumables

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Accutek Oil

Code: 9806-0016



Ram Seal

Code: 4699-1316

Alternatives



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

Code: 36-0695/02



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

Code: 36-0690/02

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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



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

Code: 36-0740/02



Accu-Tek Touch 350 Series 110V/60Hz

Code: 36-0735/02

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Accu-Tek Touch 350 Series 220V/50Hz

Code: 36-0735/01



Accu-Tek Touch 350 Series 220V/60Hz

Code: 36-0735/06



Accu-Tek Touch 500 Series 110V/60Hz

Code: 36-3095/02



Accu-Tek Touch 500 Series 220V/60Hz

Code: 36-3095/06

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