

















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

# **Contents**

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This wishlist was generated on 27/12/2017, and contains the following Products:

36-3095/02

Accu-Tek Touch 500 Series 110V/60Hz







## Accu-Tek Touch 500 Series 110V/60Hz

Code: 36-3095/02

Product Group: Accu-Tek Touch 500 Series

#### **Standards**

ASTM C39, AASHTO T22

### **Further Information**

110vAC, 60 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 1 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

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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 Series 220V/50Hz

Code: 36-0735/01



### Accu-Tek Touch 350 Series 220V/60Hz

Code: 36-0735/06

www.ele.com +44 (0)1525 249 200 = +1 (800) 323 1242 Page 7 of 8







### Accu-Tek Touch 500 Series 220V/50Hz

Code: 36-3095/01



## Accu-Tek Touch 500 Series 220V/60Hz

Code: 36-3095/06

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 8 of 8