

















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

Contents



This wishlist was generated on 25/10/2016, and contains the following Products:

37-6133

Ball Seating Assembly 150mm Dia Platens.

35-1480

Standard Concrete Test Hammer

36-3090/01

ADR Touch 2000 Standard Compression Machine with Digital Readout.

39-0035/01

Automatic/Manual 5 litre nominal capacity Mortar Mixer

35-2302/09

Pundit Lab Ultrasonic Concrete Tester 110-240V 50/60Hz 1Ph

35-2305

Ultrasound Couplant Supplied In 250ml bottle

36-4165/01

ADR-Auto V2.0 3000 BS EN Compression Machine

78-0160

Clamped Boss Load Ring - 3.0 kN

78-0460

Clamped Boss Load Ring - 10.0 kN

78-0760

Clamped Boss Load Ring - 28.0 kN

78-0860

50kN Clamped Boss Load Ring

78-1215/01

50 Litre Drying Oven

78-1225/01

100 Litre Drying Oven

78-1235/01

150 Litre Drying Oven

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 2 of 37

Contents



78-1250/01

225 Litre Drying Oven

79-5260

8in Dia ASTM Sieve 75 Mic Stainless Steel Mesh.

79-5220

8in Dia ASTM Sieve 150 Mic Stainless Steel Mesh.

79-5140

8in Dia ASTM Sieve 600 Mic Stainless Steel Mesh.

79-5100

8in Dia ASTM Sieve 1.18mm Stainless Steel Mesh.

79-5050

8in Dia ASTM Sieve 2.80mm Stainless Steel Mesh.

79-5020

8in Dia ASTM Sieve 4.75mm Stainless Steel Mesh.

79-5510

8in Dia ASTM Sieve 9.50mm Stainless Steel Mesh.

79-5860

12in Dia ASTM Sieve 2.36mm Stainless Steel Mesh.

79-5820

12in Dia ASTM Sieve 4.75mm Stainless Steel Mesh. Non Standard Frame.

79-6210

12in Dia ASTM Sieve 9.50mm Stainless Steel Mesh.

79-6240

12in Dia ASTM Sieve 13.2mm Stainless Steel Mesh.

79-6250

12in Dia ASTM Sieve 16.0mm Stainless Steel Mesh.

79-6260

12in Dia ASTM Sieve 19.0mm Stainless Steel Mesh.

79-6290

12in Dia ASTM Sieve 26.5mm Stainless Steel Mesh.

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 3 of 37

Contents



79-6300

12in Dia ASTM Sieve 31.5mm Stainless Steel Mesh.



Ball Seating Assembly 150mm Dia Platens.

Code: 37-6133

Product Group: Flexural Testing for Beams

Comprising a ball seating assembly with 150 mm diameter platen and a lower platen 150 mm diameter x 16 mm thick. Suitable for testing low-strength specimens.

Further Information

Not available for sale in the USA



Standard Concrete Test Hammer

Code: 35-1480

Product Group: Concrete Test Hammer, Surface

Hardness

The hammer is intended for testing the quality of concrete in finished structures such as buildings and bridges. Supplied complete with carrying case and carborundum stone, the hammer is suitable for testing concrete with compressive strengths of 10 to 70 N/mm2.

Standards ASTM C805

Specification

Accuracy Carrying Case

Body Includes indicator scale,

calibration curves.

Calibration Curves Rebound number vs.

compressive strength.

Rubbing Stone Prepares test surface.

Within 15 %.

Plastic.

Weight Net 3 lbs. (1.4 kg).

Spares/Consumables



Rubbing Stone

Code: 35-1475/10

www.ele.com +44 (0)1525 249 200



ADR Touch 2000 Standard Compression Machine with Digital Readout.

Code: 36-3090/01

Product Group: General Purpose Compression Machines

- 2000 kN/450 000 lbf capacity
- Tests 150 and 100 mm concrete cubes or cylinders up to 320 x 160 mm diameter
- Supplied with Windows(R) download software as standard.

Incorporating the ADR Touch digital readout, the machines are designed to test cubes and cylinders in accordance with most International Standards. Supplied fitted for cylinder testing with safety gates. When used for cube testing appropriate distance pieces according to the size of specimen to be tested are required and must be ordered separately.

Further Information

NOT AVAILABLE FOR SALE IN THE USA

The Standard range of compression machines has been designed to meet the need for a simple, economic and reliable means of testing concrete.

Whilst delivering all the features and reputation of the established ADR Series with its extensive design history, the new and improved user interface provides a high quality platform for testing that enhances the performance of ELE's compression machines.

New, sophisticated electronics further the benefits of simplified operation, whilst delivering the highest levels of accuracy in testing concrete and cement/mortar samples, satisfying the needs of Quality Control Managers, Lab Managers and Technicians.

ACCURACY & SAVINGS

The new ADR Touch Series, with 145mm (5.7") high resolution QVGA touch screen interface and intuitive menu-driven operation, reduces the time taken to set up the machine and perform tests, reducing the time to train staff by up to 25%.

- Up to 6 sample types can be set as favorites, enabling one-touch set up for repeat testing.
- Full, QWERTY touch pad for input of test data.

Most testing errors produce lower strength results. Noncompliant loading rates can generate errors in measured strength. The user interface includes real-time display of load vs. time, further ensuring accurate and consistent test results and providing "goodness of test" data to improve traceability in your QC operations.

TRACEABILITY & DATA QUALITY

The ADR range now provides improved data quality and traceability in due diligence cases - it is now possible to demonstrate traceability all the way from the machine/user to the accreditation body, increasing your reputation and peace of mind - all test results now come complete with the machine serial number attached.

• Enhanced USB data communications between PC and machine - eliminating the need for download software.



- Two gigabytes of storage memory.
- Full customization of sample sizes stress calculations are automatically recalculated.

USER SAFETY

With full safety gates as standard, total systems diagnostics, ram run-out switches and overload warnings ensure the safety of your employees and the reliability of your machine.

Specification

Testing Standards BS EN ISO 7500-1, ASTM E4

Capacity 2000 kN

Cubes (Concrete) Up to 150 mm

Cylinders (Concrete) Up to 160 x 320 mm

Blocks n/a

Flexural Testing Via Flexural Frame

TFV and ACV Yes

Voltage Supply 220-240V 50/60 Hz 1Ph.

Frame Type Welded
Max vert. Clearance 340 mm
Max hor. Clearance 325 mm

Platen Sizes Lower, Upper 222 mm

Max Ram Travel 50 mm

Spares/Consumables



Pressure transducer, 0-700bar, 0.05 to 10v DC Output

Code: 6014A0062

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 8 of 37



Automatic/Manual 5 litre nominal capacity Mortar Mixer

Code: 39-0035/01

Product Group: Automatic/Manual 5 Litre Nominal Capacity Mortar Mixer

- New Microprocessor control
- New mix program selector
- Complies with latest EN Standards update
- Choice of automatic mixing cycles
- Sand and water dispenser supplied as standard

This mixer is designed to mix mortars and cement pastes to the requirements of the above Standards. The mixing paddle has a planetary motion and is driven by a motor with a microprocessor based speed and program controller. The mixer can be operated either in an automatic or manual mode. When the mixer is used in the manual mode, the two mixing speeds can be changed by means of a rocker switch, without switching off the motor. In the automatic mode any one of the preset mixing programs may be selected.

Standards

EN 196-1, EN 196-3, EN 413-2, EN 459-2, EN 1744-1, EN 13279-2, EN 1015-2, EN 13395-1, EN 13454-2, ISO 679, BS 3892-1, BS 3892-3, BS 6463-103, BS 4551-1

Further Information

NOT AVAILABLE FOR SALE IN THE USA

Complete with bowl and paddle, sand and Water dispensers. For 220 - 240 V AC, 50 - 60 Hz, 1 ph.

Specification

Dimensions (l x w x h) 530 x 350 x 580 mm Speeds (rpm) Low, High Paddle: 140 ± 5 , 285 ± 10 Mixing Head: 62 ± 5 , 125 ± 10

Rated Power 180 W

Bowl Capacity 5 litres approx.

Weight 54 kg

Spares/Consumables

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 9 of 37





Bowl

Code: 39-0031/11



Paddle

Code: 39-0031/10



Pundit Lab Ultrasonic Concrete Tester 110-240V 50/60Hz 1Ph

Code: 35-2302/09

Product Group: Pundit Lab, Pundit Lab Ultrasonic **Concrete Test**

Pundit Lab is the most versatile Pundit to date. It has all the functions of the classic Pundit 7, but offers additional benefits.

Designed with laboratory use in mind, its compact size, rugged construction and optimized power consumption make it equally suitable for on-site use.

Along with the traditional transit time and pulse velocity measurement, Pundit Lab offers path length measurement, perpendicular crack depth measurement and surface velocity measurement.

Optimized pulse shaping gives greater transmission range at lower voltage levels. This coupled with automated combination of the transmitter voltage and the receiver gain ensures an optimum received signal level, ensuring accurate and stable measurements.

The waveform can be viewed either via an external oscilloscope connection or directly on a connected PC screen.

Full remote control capability completes the package.

Complete with two 54 kHz transducers each with 3.6 metres of cable, coupling agent, carrying case and instruction manual.

Standards

BS 1881-203, EN 12504-4, ASTM C597, D2845

Further Information

For 110 - 240 V AC, 50 - 60 Hz, 1 ph.

Spares/Consumables



Ultrasound Couplant Supplied In 250ml bottle

Code: 35-2305

+44 (0)1525 249 200 www.ele.com



Ultrasound Couplant Supplied In 250ml bottle

Code: 35-2305

Product Group: Pundit Lab

Thick Grade

Further Information

NOT AVAILABLE FOR SALE IN THE USA



ADR-Auto V2.0 3000 BS EN Compression Machine

Code: 36-4165/01

Product Group: BS EN Compression Machines

The ADR-Auto V2.0 3000 BS EN is supplied complete with self-centring lower platen and safety gates fitted with interlock switches ready for testing 300 x 150 mm diameter cylinders. When used for cube testing Distance pieces (EN) of the appropriate size must be ordered separately.

Standards

EN 12350-6, NF P18-411

Further Information

Not available for sale in the USA

Whilst delivering all of the features and reputation of the established ADR-Auto V2.0 range with its 20 year design history, the new and improved user interface provides a high quality platform for testing that will enhance the performance of our compression machines. New, sophisticated electronics further the benefits of a closed-loop operation in testing concrete and cement/ mortar samples, satisfying the requirements of Quality Control Managers, Lab Managers and Technicians alike.

ACCURACY & SAVINGS

The NEW ADR-Auto V2.0 range, with 145mm (5.7") touch screen interface and intuitive menu driven operation reduces the time taken to set up the machine and perform tests, reducing the time to train staff by up to 25%. Most testing errors produce lower strength results. Noncompliant loading rates can generate errors in measured strength. With the latest closed-loop technology used in the ADR-Auto V2.0, the most effective cement ratios can be used with confidence.

TRACEABILITY & DATA QUALITY

The ADR-Auto V2.0 now provides improved data quality and traceability in due diligence cases - it is now possible to display traceability all the way from the machine/user to the accreditation body, increasing your reputation and peace of mind - all test results now come complete with the machine serial number attached. Prove your service quality - the ADR-Auto V2.0 now plots load vs time in real-time, proving full compliance to the testing standard. This data can be stored for later use or for detailed analysis of the concrete production.

USER SAFETY

Full safety gates as standard, total systems diagnostics, ram run-out switches and overload warnings ensure the safety of your employees and the reliability of your machine.



Specification

Testing Standards BS EN 12390, BS EN 12390-3,

BS EN 12390-4, BS EN 12390-5, EN 12504-1, EN 1354, EN 1521, EN 3161, EN 1338, EN 772-6, EN 13286-41, BS 3892-3, BS 187, BS 6717, BS EN ISO 7500-1, ASTM E4

Capacity 3000 kN
Cubes (Concrete) Up to 200 mm
Cylinders (Concrete) Up to 160 x 320 mm

Blocks Via optional Platen Handling

System

TFV and ACV Yes

Voltage Supply 220-240 V 50 Hz 1 Ph

Frame Type Welded
Max vert. Clearance 340 mm
Max hor. Clearance 355 mm

Platen Sizes Lower 220mm sq,

Upper 300mm dia

Max Ram Travel 50 mm

Spares/Consumables



Pressure transducer, 0-700bar, 0.05 to 10v DC Output

Code: 6014A0062

www.ele.com +44 (0)1525 249 200



Clamped Boss Load Ring - 3.0 kN

Code: 78-0160

Product Group: Clamped Boss Load Rings, Digital Tritest 50 Load Frame, Direct/Residual Shear Apparatus, Proving Rings, Measurement of Load (Shear Stress)

Standards

BS 1377, ASTM D3080

Specification

Capacity: kN, kgf, lbf 3.0, 300, 650 Typical Design sensitivity: 2.0, 0.20, 0.43

N/div, kgf/div, lbf/div

Overall height mm 248
Approx weight kg 3.3
Capacity - lbf 1,000
Capacity - kN 3
Capacity - kgf 300
Typical Design Sensitivity - 0.43

lbf/div

Typical Design Sensitivity - 2

kN/div

Typical Design Sensitivity - 0.2

Kgf/div

Overall Height 9.76" (248 mm) Approx Weight 7.3 lbs.(3.3 kg)

Spares/Consumables



Spare Dial Indicator for Load Rings

Code: 78-5461

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 15 of 37



Clamped Boss Load Ring - 10.0 kN

Code: 78-0460

Product Group: Clamped Boss Load Rings, Digital Tritest 50 Load Frame, Proving Rings, Force

measurement

Specification

Capacity: kN, kgf, lbf 10.0, 1000, 2250 Typical Design sensitivity: 7.7, 0.77, 1.73

N/div, kgf/div, lbf/div

248 Overall height mm Approx weight kg 4.6 Capacity 10 kN Value of CBR 8% to 40% Capacity - lbf 2,250 Capacity - kN 10 1,000 Capacity - kgf Typical Design Sensitivity -1.73

lbf/div

Typical Design Sensitivity - 7.7

kN/div

Typical Design Sensitivity - 0.77

Kgf/div

Overall Height 9.76" (248 mm) Approx Weight 10.1 lbs.(4.6 kg)

Spares/Consumables



Spare Dial Indicator for Load Rings

Code: 78-5461

www.ele.com # +44 (0)1525 249 200 # +1



Clamped Boss Load Ring - 28.0 kN

Code: 78-0760

Product Group: Clamped Boss Load Rings, Digital Tritest 50 Load Frame, Proving Rings, CBR-Test 50 Machine, Conversion of In-situ to Laboratory CBR, CBR Loading Press, Hand-Operated, Force measurement, Load Measurement, Load Measurement

Standards

BS 1377, BS 1924

Specification

Capacity: kN, kgf, lbf 28.0, 2800, 6000 Typical Design sensitivity: 25.5, 2.54, 5.45

N/div, kgf/div, lbf/div

Overall height mm 248
Approx weight kg 5.4
Capacity 28 kN

Value of CBR Average range of CBR

Capacity - Ibf 6,000
Capacity - kN 28
Capacity - kgf 2,800
Typical Design Sensitivity - 5.45

lbf/div

Typical Design Sensitivity - 25.5

kN/div

Typical Design Sensitivity - 2.54

Kgf/div

Overall Height 9.76" (248 mm) Approx Weight 11 .9 lbs.(5.4 kg)

Spares/Consumables



Spare Dial Indicator for Load Rings

Code: 78-5461

www.ele.com # +44 (0)1525 249 200 = +1 (800) 323 1242 Page 17 of 37



50kN Clamped Boss Load Ring

Code: 78-0860

Product Group: Clamped Boss Load Rings, Digital Tritest 50 Load Frame, Load Measurement, Proving Rings, Accessories for the Marshall test, CBR-Test 50 Machine, Load Measurement, CBR Loading Press, Hand-Operated, Force measurement, Accessories for the Marshall Test

Calibrated in compression.

Standards EN 12697-34

Specification

Capacity: kN, kgf, lbf 50.0, 5000, 11,200 Typical Design sensitivity: 45.5, 4.54, 10.18

N/div, kgf/div, lbf/div

Overall height mm 248 Approx weight kg 7.9

Value of CBR Above 40%

Capacity - kN 50
Capacity - kgf 5000
Capacity - lbf 11,200
Typical Design Sensitivity - 45.5

kN/div

Typical Design Sensitivity 4.54

- Kgf/div

Typical Design Sensitivity - 10.18

Ibf/div

Overall Height 9.76" (248 mm) Approx Weight 17.4 lbs.(7.9 kg)

Spares/Consumables



Spare Dial Indicator for Load Rings

Code: 78-5461

www.ele.com # +44 (0)1525 249 200 # +1 (800) 323 1242 Page 18 of 37



50 Litre Drying Oven

Code: 78-1215/01

Product Group: Oven Drying Method, Oven Drying

Method, Oven Drying Method

Standards

BS 2648, BS 598, BS 1377, BS 1924

Further Information

NOT AVAILABLE FOR SALE IN THE USA

www.ele.com +44 (0)1525 249 200



100 Litre Drying Oven

Code: 78-1225/01

Product Group: Oven Drying Method, Oven Drying

Method, Oven Drying Method

Standards

BS 2648, BS 598, BS 1377, BS 1924

Further Information

NOT AVAILABLE FOR SALE IN THE USA



150 Litre Drying Oven

Code: 78-1235/01

Product Group: Oven Drying Method, Oven Drying

Method, Oven Drying Method

Standards

BS 2648, BS 598, BS 1377, BS 1924

Further Information

NOT AVAILABLE FOR SALE IN THE USA



225 Litre Drying Oven

Code: 78-1250/01

Product Group: Percentage Refusal Density (PRD), Oven Drying Method, Oven Drying Method, Oven

Drying Method

Standards

EN 12697-32, EN 13280-4, BS 598-104, BS 1377

Specification

Capacity 225 litres

External Dimensions (l x w x h) $540 \times 1040 \times 940$ Internal Dimensions (l x w x h) $440 \times 920 \times 600$

Fluctuation $\pm 0.75^{\circ}$ C Rated power heater elements ± 0.000 W

Shelves supplied 3
Shelf positions 4
Weight 80 kg

www.ele.com +44 (0)1525 249 200



8in Dia ASTM Sieve 75 Mic Stainless Steel Mesh.

Code: 79-5260

Product Group: U.S. Standard Testing Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 2â^{III} (51 mm) depth

to mesh.

Construction Polished and lacquered brass

with S.S. mesh.

Show standard, alternate and Nameplates

Tyler Screen Scale equivalent

designations.

Weights Net 1 lb. (453 g).

Sieve Size or Number No. 200 75 um Sieve Opening Standard Sieve Opening Alternative (in.) 0.0029



8in Dia ASTM Sieve 150 Mic Stainless Steel Mesh.

Code: 79-5220

Product Group: U.S. Standard Testing Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 2â^{III} (51 mm) depth

to mesh.

Construction Polished and lacquered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 1 lb. (453 g).

Sieve Size or Number No. 100 150 um Sieve Opening Standard Sieve Opening Alternative (in.) 0.0059



8in Dia ASTM Sieve 600 Mic Stainless Steel Mesh.

Code: 79-5140

Product Group: U.S. Standard Testing Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 2â^{III} (51 mm) depth

to mesh.

Construction Polished and lacguered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 1 lb. (453 g).

Sieve Size or Number No. 30 Sieve Opening Standard 600 um Sieve Opening Alternative (in.) 0.0234

www.ele.com +44 (0)1525 249 200



8in Dia ASTM Sieve 1.18mm Stainless Steel Mesh.

Code: 79-5100

Product Group: U.S. Standard Testing Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 2â^{III} (51 mm) depth

to mesh.

Construction Polished and lacguered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 1 lb. (453 g).

Sieve Size or Number No. 16
Sieve Opening Standard 1.18 mm
Sieve Opening Alternative (in.) 0.0469

www.ele.com +44 (0)1525 249 200

= +1 (800) 323 1242

Page 26 of 37



8in Dia ASTM Sieve 2.80mm Stainless Steel Mesh.

Code: 79-5050

Product Group: 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves

Standards ASTM E11

Further Information

NOT AVAILABLE FOR SALE IN THE USA



8in Dia ASTM Sieve 4.75mm Stainless Steel Mesh.

Code: 79-5020

Product Group: U.S. Standard Testing Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 2â^{III} (51 mm) depth

to mesh.

Construction Polished and lacguered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 1 lb. (453 g).

Sieve Size or Number No. 4
Sieve Opening Standard 4.75 mm
Sieve Opening Alternative (in.) 0.187

www.ele.com +44 (0)1525 249 200



8in Dia ASTM Sieve 9.50mm Stainless Steel Mesh.

Code: 79-5510

Product Group: U.S. Standard Testing Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves, 8" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 2â^{III} (51 mm) depth

to mesh.

Construction Polished and lacquered brass

with S.S. mesh.

Show standard, alternate and Nameplates

Tyler Screen Scale equivalent

designations.

Weights Net 1 lb. (453 g).

Sieve Size or Number 3/8" Sieve Opening Standard 9.5 mm Sieve Opening Alternative (in.) 0.375



12in Dia ASTM Sieve 2.36mm Stainless Steel Mesh.

Code: 79-5860

Product Group: 12" Diameter ASTM Sieves, U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 3-1/4â^{III} (82.5 mm)

depth to mesh.

Construction Polished and lacguered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 4 lbs. (1.8 kg).

Sieve Size or Number No. 7
Sieve Opening Standard 2.36 mm
Sieve Opening Alternative (in.) 0.0937

www.ele.com +44 (0)1525 249 200



12in Dia ASTM Sieve 4.75mm Stainless Steel Mesh. Non Standard Frame.

Code: 79-5820

Product Group: 12" Diameter ASTM Sieves, U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 3-1/4â (82.5 mm)

depth to mesh.

Construction Polished and lacquered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 4 lbs. (1.8 kg).

Sieve Size or Number No. 4 Sieve Opening Standard 4.75 mm Sieve Opening Alternative (in.) 0.187



12in Dia ASTM Sieve 9.50mm Stainless Steel Mesh.

Code: 79-6210

Product Group: 12" Diameter ASTM Sieves, U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 3-1/4â (82.5 mm)

depth to mesh.

Construction Polished and lacquered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Net 4 lbs. (1.8 kg). Weights

Sieve Size or Number 3/8" Sieve Opening Standard 9.5 mm Sieve Opening Alternative (in.) 0.375



12in Dia ASTM Sieve 13.2mm Stainless Steel Mesh.

Code: 79-6240

Product Group: 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards ASTM E11

Further Information

NOT AVAILABLE FOR SALE IN THE USA

www.ele.com +44 (0)1525 249 200



12in Dia ASTM Sieve 16.0mm Stainless Steel Mesh.

Code: 79-6250

Product Group: 12" Diameter ASTM Sieves, U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 3-1/4â^{III} (82.5 mm)

depth to mesh.

Construction Polished and lacguered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 4 lbs. (1.8 kg).

Sieve Size or Number 5/8"
Sieve Opening Standard 16.0 mm
Sieve Opening Alternative (in.) 0.625

www.ele.com +44 (0)1525 249 200



12in Dia ASTM Sieve 19.0mm Stainless Steel Mesh.

Code: 79-6260

Product Group: 12" Diameter ASTM Sieves, U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 3-1/4â^{III} (82.5 mm)

depth to mesh.

Construction Polished and lacguered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 4 lbs. (1.8 kg).

Sieve Size or Number 3/4"
Sieve Opening Standard 19.0 mm
Sieve Opening Alternative (in.) 0.75



12in Dia ASTM Sieve 26.5mm Stainless Steel Mesh.

Code: 79-6290

Product Group: 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards ASTM E11

Further Information

NOT AVAILABLE FOR SALE IN THE USA

www.ele.com +44 (0)1525 249 200



12in Dia ASTM Sieve 31.5mm Stainless Steel Mesh.

Code: 79-6300

Product Group: 12" Diameter ASTM Sieves, U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards

ASTM E11

Specification

Frames Full height; 3-1/4â^{III} (82.5 mm)

depth to mesh.

Construction Polished and lacguered brass

with S.S. mesh.

Nameplates Show standard, alternate and

Tyler Screen Scale equivalent

designations.

Weights Net 4 lbs. (1.8 kg).

Sieve Size or Number 1-1/4"
Sieve Opening Standard 31.5 mm
Sieve Opening Alternative (in.) 1.25

www.ele.com +44 (0)1525 249 200