



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

This wishlist was generated on 21/11/2016, and contains the following Products:

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36-0720/01

**ADR Touch 1500 Compression Machine with Digital Readout.**

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**Standard Distance Piece - 80 mm Depth**

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37-5100

**Standard Distance Piece - 100 mm Depth**

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39-7100/01

**10kN Flexural/Tensile Testing Machine**

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34-4570

**150mm Cube Mould 4-Part Clamp Type. Cast Iron Construction. BS EN Compliant.**

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34-0192

**Slump Test Set BS & ASTM. C/W Slump Cone Base Plate Steel Rule Tamping Rod & Funnel.**

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79-5030

**8in Dia ASTM Sieve 4.00mm Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 3.35mm Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 710 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 500 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 355 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 300 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 212 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve No.120 (125 Mic) Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 106 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 90 Mic Stainless Steel Mesh.**

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80-0200/01

**ELE Sieve Shaker**

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**8in Dia ASTM Sieve 4.75mm Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 2.36mm Stainless Steel Mesh.**

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79-5070

**8in Dia ASTM Sieve 2.0mm Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 1.18mm Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 850 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 600 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 425 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 250 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 180 Mic Stainless Steel Mesh.**

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**8in Dia ASTM Sieve 150 Mic Stainless Steel Mesh.**

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79-5260

**8in Dia ASTM Sieve 75 Mic Stainless Steel Mesh.**

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78-5447/01

**Electronic Balance - 2 500 g x 0.01 g**

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## ADR Touch 1500 Compression Machine with Digital Readout.

Code: 36-0720/01

Product Group: General Purpose Compression Machines

- 1560 kN/350 000 lbf capacity
- Calibration accuracy to BS EN ISO 7500-1; ASTM E4;
- Efficient hydraulic power packs
- Economic machines ideal for site use

The Compact 1500 range of compression machines has been designed to meet the need for a simple, economic and reliable means of testing concrete.

### SPECIMEN CAPACITY

The dimensions of the frame allow the testing of cylinders up to 320 mm long x 160 mm diameter, and cubes 150 or 100 mm square. Kerbs and flagstones may also be tested on the ADR machine as well as 150 mm and 100 mm square section beams to ASTM C78, using the optional 100 kN flexural frames which are connected to the power pack.

### LOAD INDICATION

The ADR digital readout is a microprocessor controlled instrument, which is fitted as standard to all digital machines in the range. Load can be displayed in kN, lbf or kgf as selected by the operator.

## Standards

BS EN ISO 7500-1, ASTM E4

## 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.

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## Specification

Testing Standards	BS EN ISO 7500-1, ASTM E4
Capacity	1500 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

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## Spares/Consumables



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

Code: [6014A0062](#)





## Standard Distance Piece - 80 mm Depth

Code: [37-5050](#)

Product Group: [Distance Pieces](#)

### Further Information

**\*\*Not available for sale in the USA\*\***



## Standard Distance Piece - 100 mm Depth

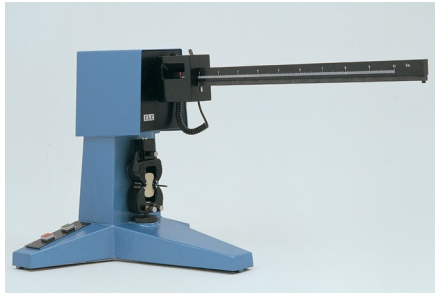
Code: [37-5100](#)

Product Group: [Distance Pieces](#)

### Further Information

**\*\*Not available for sale in the USA\*\***





## 10kN Flexural/Tensile Testing Machine

Code: 39-7100/01

Product Group: 10 kN Flexural/ Tensile Testing Machine

This single lever machine is designed for flexural tests on 40.1 x 40 x 160 mm mortar prisms and tensile tests on mortar briquettes. The rate of applied loading for flexural testing is to EN196-1. Load is applied by a weight travelling along the beam at a constant rate, driven by a motor/gearbox. Readings are made by means of a cursor visible through a window in the moving weight. Failure of a specimen triggers a switch mechanism and brings the weight to a halt immediately. To prevent overloading, a sensor is incorporated in the weight and automatically stops the machine at its maximum capacity of 10 kN. Supplied complete with flexural and tensile jaws.

### Standards

EN 196-1

### Further Information

**\*\*NOT AVAILABLE FOR SALE IN THE USA\*\***

For 220 - 240 V AC, 50 Hz, 1 ph.



## 150mm Cube Mould 4-Part Clamp Type. Cast Iron Construction. BS EN Compliant.

Code: [34-4570](#)

Product Group: [Cube Moulds](#), [Cube Moulds](#)

4-part with clamp attached base plate.

### Standards

BS 1881-108, EN 12390-1, EN 12390-2

### Specification

Construction	Bolted sides and clamped base plate
Finish	Painted
Weight	42 lb (19.1 kg)



## Slump Test Set BS & ASTM. C/W Slump Cone Base Plate Steel Rule Tamping Rod & Funnel.

Code: [34-0192](#)

Product Group: [Slump Test](#)

BS and ASTM comprising of slump cone, base plate, steel rule, tamping rod and funnel.

### Further Information

**\*\*NOT AVAILABLE FOR SALE IN THE USA\*\***



## 8in Dia ASTM Sieve 4.00mm Stainless Steel Mesh.

Code: 79-5030

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; 2 1/4" (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. 5
Sieve Opening Standard	4.00 mm
Sieve Opening Alternative (in.)	0.157



## 8in Dia ASTM Sieve 3.35mm Stainless Steel Mesh.

Code: 79-5040

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; 2 1/4" (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. 6
Sieve Opening Standard	3.35 mm
Sieve Opening Alternative (in.)	0.132



## 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 1.70mm Stainless Steel Mesh.

Code: 79-5080

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; 2 1/4" (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. 12
Sieve Opening Standard	1.70 mm
Sieve Opening Alternative (in.)	0.0661





## 8in Dia ASTM Sieve 1.40mm Stainless Steel Mesh.

Code: 79-5090

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; 2 1/4" (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. 14
Sieve Opening Standard	1.40 mm
Sieve Opening Alternative (in.)	0.0555



## 8in Dia ASTM Sieve 1.00mm Stainless Steel Mesh.

Code: 79-5110

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; 2 1/4" (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. 18
Sieve Opening Standard	1.00 mm
Sieve Opening Alternative (in.)	0.0394



## 8in Dia ASTM Sieve 710 Mic Stainless Steel Mesh.

Code: 79-5130

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

### Specification

Frames	Full height; 2" (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. 20
Sieve Opening Standard	850 $\mu$ m
Sieve Opening Alternative (in.)	0.331



## 8in Dia ASTM Sieve 500 Mic Stainless Steel Mesh.

Code: 79-5150

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; 2 1/4" (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. 35
Sieve Opening Standard	500 um
Sieve Opening Alternative (in.)	0.0197



## 8in Dia ASTM Sieve 355 Mic Stainless Steel Mesh.

Code: 79-5170

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

### Specification

Frames	Full height; 2" (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. 50
Sieve Opening Standard	300 $\mu$ m
Sieve Opening Alternative (in.)	0.0117



## 8in Dia ASTM Sieve 300 Mic Stainless Steel Mesh.

Code: 79-5180

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; 2 1/4" (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. 50
Sieve Opening Standard	300 um
Sieve Opening Alternative (in.)	0.0117



## 8in Dia ASTM Sieve 212 Mic Stainless Steel Mesh.

Code: 79-5200

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; 2 1/4" (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. 70
Sieve Opening Standard	212 um
Sieve Opening Alternative (in.)	0.0083





## 8in Dia ASTM Sieve No.120 (125 Mic) Stainless Steel Mesh.

Code: 79-5230

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

### Standards

ASTM E11

### Specification

Frames	Full height; 2" (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. 120
Sieve Opening Standard	125 um
Sieve Opening Alternative (in.)	0.0049



## 8in Dia ASTM Sieve 106 Mic Stainless Steel Mesh.

Code: 79-5240

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; 2 1/4" (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. 140
Sieve Opening Standard	106 um
Sieve Opening Alternative (in.)	0.0041



## 8in Dia ASTM Sieve 90 Mic Stainless Steel Mesh.

Code: 79-5250

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; 2 1/4" (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. 170
Sieve Opening Standard	90 um
Sieve Opening Alternative (in.)	0.0035



## ELE Sieve Shaker

Code: [80-0200/01](#)

Product Group: [ELE Sieve Shaker](#)

The ELE sieve shaker is powered by an electromagnetic drive that has no rotating parts to wear making it maintenance free and extremely quiet in operation.

The unit features a triple Vertical-Lateral-Rotary vibrating action that moves the sample over the sieve producing faster more efficient sieving, while the rapid vertical movements also help keep the apertures from blinding.

The shaker is ideal for laboratory or on site use. It is robust, compact and sufficiently lightweight to be portable. The separate digital microprocessor controlled console unit incorporates a keypad for setting the sieving program and is isolated from any effects of vibration from the shaker.

As standard the shaker includes, timer 0-999 minutes, adjustable vibration intensity and adjustable intermittent or continuous operation.

## Further Information

**\*\*NOT AVAILABLE FOR SALE IN THE USA\*\***

The unit accepts up to ten 200 mm or 8 inch, full height, diameter sieves and lid and receiver, or up to six 300 mm or 12 inch diameter sieves and lid and receiver. Complete as specified. Dimensions (l x w x h) 380 x 440 x 1085 mm. For 220 - 240 V AC, 50 Hz 1ph.



## 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; 2 1/8" (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. 4
Sieve Opening Standard	4.75 mm
Sieve Opening Alternative (in.)	0.187



## 8in Dia ASTM Sieve 2.36mm Stainless Steel Mesh.

Code: 79-5060

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; 2 1/8" (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. 7
Sieve Opening Standard	2.36 mm
Sieve Opening Alternative (in.)	0.0937



## 8in Dia ASTM Sieve 2.0mm Stainless Steel Mesh.

Code: 79-5070

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; 2 1/4" (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. 10
Sieve Opening Standard	2.00 mm
Sieve Opening Alternative (in.)	0.0787





## 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; 2 1/8" (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. 16
Sieve Opening Standard	1.18 mm
Sieve Opening Alternative (in.)	0.0469



## 8in Dia ASTM Sieve 850 Mic Stainless Steel Mesh.

Code: 79-5120

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; 2 1/4" (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. 20
Sieve Opening Standard	850 um
Sieve Opening Alternative (in.)	0.331



## 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; 2 1/4" (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. 30
Sieve Opening Standard	600 $\mu$ m
Sieve Opening Alternative (in.)	0.0234



## 8in Dia ASTM Sieve 425 Mic Stainless Steel Mesh.

Code: 79-5160

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; 2 1/4" (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. 40
Sieve Opening Standard	425 um
Sieve Opening Alternative (in.)	0.0165



## 8in Dia ASTM Sieve 250 Mic Stainless Steel Mesh.

Code: 79-5190

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; 2 1/4" (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. 60
Sieve Opening Standard	250 $\mu$ m
Sieve Opening Alternative (in.)	0.0098



## 8in Dia ASTM Sieve 180 Mic Stainless Steel Mesh.

Code: 79-5210

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; 2 1/4" (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. 80
Sieve Opening Standard	180 µm
Sieve Opening Alternative (in.)	0.007



## 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; 2 1/4" (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
Sieve Opening Standard	150 $\mu$ m
Sieve Opening Alternative (in.)	0.0059





## 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; 2 1/4" (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. 200
Sieve Opening Standard	75 um
Sieve Opening Alternative (in.)	0.0029



## Electronic Balance - 2 500 g x 0.01 g

Code: [78-5447/01](#)

Product Group: [Electronic Balances](#)

## Further Information

**\*\*Not available for sale in the USA\*\***

## Specification

Capacity resolution	2500 g x 0.01 g
Pan size	160 x 160 mm
Mains and battery	No
Dimensions (l x w x h)	260 x 170 x 90 mm
Weight	6 kg