



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

This wishlist was generated on 08/07/2017, and contains the following Products:

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36-6165/01

**ADR Touch Manual Power Pack Including Fitting Kit 220-240V 50/60Hz 1Ph**

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42-5310/01

**Los Angeles Abrasion Machine with CE Safety Cabinet W/ Microswitches.  
220-240V 50Hz 1Ph.**

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42-5305/10

**Set of 12 Abrasive Charges EN)**

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79-5950

**12in Dia ASTM Sieve 500Mic Stainless Steel Mesh.**

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79-5910

**12in Dia ASTM Sieve 1.00mm Stainless Steel Mesh.**

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79-5880

**12in Dia ASTM Sieve 1.70mm Stainless Steel Mesh.**

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79-5870

**12in Dia ASTM Sieve 2.0mm Stainless Steel Mesh.**

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79-5860

**12in Dia ASTM Sieve 2.36mm Stainless Steel Mesh.**

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79-6040

**12in Dia ASTM Sieve 106Mic Stainless Steel Mesh.**

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79-5830

**12in Dia ASTM Sieve 4.00mm Stainless Steel Mesh.**

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79-5820

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

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79-5800

**12in Dia ASTM Sieve 6.30mm Stainless Steel Mesh. Non Standard Frame.**

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79-6200

**12in Dia ASTM Sieve 8.00mm Stainless Steel Mesh.**

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79-6210

**12in Dia ASTM Sieve 9.50mm Stainless Steel Mesh.**

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79-6240

**12in Dia ASTM Sieve 13.2mm Stainless Steel Mesh.**

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79-6250

**12in Dia ASTM Sieve 16.0mm Stainless Steel Mesh.**

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79-6260

**12in Dia ASTM Sieve 19.0mm Stainless Steel Mesh.**

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79-6280

**12in Dia ASTM Sieve 25.0mm Stainless Steel Mesh.**

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79-6300

**12in Dia ASTM Sieve 31.5mm Stainless Steel Mesh.**

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79-6310

**12in Dia ASTM Sieve 37.5mm Stainless Steel Mesh.**

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79-6330

**12in Dia ASTM Sieve 50.0mm Stainless Steel Mesh.**

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79-6350

**12in Dia ASTM Sieve 63.0mm Stainless Steel Mesh**

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79-6360

**12in Dia ASTM Sieve 75.0mm Stainless Steel Mesh.**

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## ADR Touch Manual Power Pack Including Fitting Kit 220-240V 50/60Hz 1Ph

Code: [36-6165/01](#)

Product Group: [Manual Power Packs](#), [Manual Power Packs](#)

For use with ELE Compression and Flexural Frames;

37-6130: 100kN Flexural (beams) Frame

37-6140: 100kN Flexural and Transverse (flags) Frame.

39-6120: 250/25 kN Compression Frame.

## Alternatives



### 100kN Flexural (Beams) Frame. Supplied Without Specimen Bearers and Fitting Kit.

Code: [37-6130](#)



### 100kN Flexural and Transverse (Flags) Frame. Supplied Without Specimen Bearers and Fitting Kit.

Code: [37-6140](#)



## 250/25 kN Compression Frame with Platens

Code: 39-6120



## Los Angeles Abrasion Machine with CE Safety Cabinet W/ Microswitches. 220-240V 50Hz 1Ph.

Code: [42-5310/01](#)

Product Group: [Los Angeles Abrasion Machine](#)

The machine consists of a closed hollow cylindrical steel drum rotating around its horizontal axis on ball bearing units mounted on a sturdy base framework. Also the full enclosure ensures noise is minimized.

The drum is driven at a speed of between 30 - 33 rpm via an enclosed belt drive arrangement from an electric motor/gearbox unit situated on the base frame. Inside the drum a full length steel shelf is attached, accessed by a dust-proof opening.

The cylinder incorporates a removable internal shelf, one shelf position is provided to meet the requirements of both the ASTM and EN test standards.

Controls are located easily on the right-hand side of the machine at convenient operator height.

Start and stop push buttons and a subtracting revolution counter allows the user to preset the number of revolutions before an automatic stop.

### Standards

EN 1097-2, ASTM C131, ASTM C535, NF P18-573

### Further Information

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

### Accessories

#### Set of 12 Abrasive Charges (ASTM).

Code: [42-5300/10](#)





## Set of 12 Abrasive Charges EN)

Code: [42-5305/10](#)

## Alternatives



## Los Angeles Abrasion Machine Meets ASTM and European Standards. 220-240V 50Hz 1Ph.

Code: [42-5305/01](#)





## Set of 12 Abrasive Charges EN)

Code: [42-5305/10](#)

Product Group: [Los Angeles Abrasion Machine](#)

EN Set of 12.

## Standards

EN 1097-2, ASTM C131, ASTM C535

## Further Information

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





## 12in Dia ASTM Sieve 500Mic Stainless Steel Mesh.

Code: 79-5950

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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. 35                                                                   |
| Sieve Opening Standard          | 500 $\mu$ m                                                              |
| Sieve Opening Alternative (in.) | 0.0197                                                                   |



## 12in Dia ASTM Sieve 1.00mm Stainless Steel Mesh.

Code: 79-5910

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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. 18                                                                   |
| Sieve Opening Standard          | 1.00 mm                                                                  |
| Sieve Opening Alternative (in.) | 0.0394                                                                   |



## 12in Dia ASTM Sieve 1.70mm Stainless Steel Mesh.

Code: 79-5880

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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. 12                                                                   |
| Sieve Opening Standard          | 1.70 mm                                                                  |
| Sieve Opening Alternative (in.) | 0.0661                                                                   |



12in Dia ASTM Sieve 2.0mm Stainless Steel Mesh.

Code: 79-5870  
Product Group: U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves

Standards  
ASTM E11

Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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. 10                                                                   |
| Sieve Opening Standard          | 2.00 mm                                                                  |
| Sieve Opening Alternative (in.) | 0.0787                                                                   |



## 12in Dia ASTM Sieve 2.36mm Stainless Steel Mesh.

Code: 79-5860

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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. 7                                                                    |
| Sieve Opening Standard          | 2.36 mm                                                                  |
| Sieve Opening Alternative (in.) | 0.0937                                                                   |



## 12in Dia ASTM Sieve 106Mic Stainless Steel Mesh.

Code: 79-6040

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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. 140                                                                  |
| Sieve Opening Standard          | 106 $\mu$ m                                                              |
| Sieve Opening Alternative (in.) | 0.0041                                                                   |



## 12in Dia ASTM Sieve 4.00mm Stainless Steel Mesh.

Code: 79-5830

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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. 5                                                                    |
| Sieve Opening Standard          | 4.00 mm                                                                  |
| Sieve Opening Alternative (in.) | 0.157                                                                    |





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

Code: 79-5820

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

### Standards

ASTM E11

### Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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 6.30mm Stainless Steel Mesh. Non Standard Frame.

Code: 79-5800

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

### Standards

ASTM E11

### Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 1/4"                                                                     |
| Sieve Opening Standard          | 6.3 mm                                                                   |
| Sieve Opening Alternative (in.) | 0.25                                                                     |



## 12in Dia ASTM Sieve 8.00mm Stainless Steel Mesh.

Code: 79-6200

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 5/16"                                                                    |
| Sieve Opening Standard          | 8.0 mm                                                                   |
| Sieve Opening Alternative (in.) | 0.312                                                                    |



## 12in Dia ASTM Sieve 9.50mm Stainless Steel Mesh.

Code: 79-6210

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 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\*\***



## 12in Dia ASTM Sieve 16.0mm Stainless Steel Mesh.

Code: 79-6250

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 5/8"                                                                     |
| Sieve Opening Standard          | 16.0 mm                                                                  |
| Sieve Opening Alternative (in.) | 0.625                                                                    |



## 12in Dia ASTM Sieve 19.0mm Stainless Steel Mesh.

Code: 79-6260

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 3/4"                                                                     |
| Sieve Opening Standard          | 19.0 mm                                                                  |
| Sieve Opening Alternative (in.) | 0.75                                                                     |





## 12in Dia ASTM Sieve 25.0mm Stainless Steel Mesh.

Code: 79-6280

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 1"                                                                       |
| Sieve Opening Standard          | 25.0 mm                                                                  |
| Sieve Opening Alternative (in.) | 1                                                                        |



## 12in Dia ASTM Sieve 31.5mm Stainless Steel Mesh.

Code: 79-6300

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 1-1/4"                                                                   |
| Sieve Opening Standard          | 31.5 mm                                                                  |
| Sieve Opening Alternative (in.) | 1.25                                                                     |



## 12in Dia ASTM Sieve 37.5mm Stainless Steel Mesh.

Code: 79-6310

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 1-1/2"                                                                   |
| Sieve Opening Standard          | 38.1 mm                                                                  |
| Sieve Opening Alternative (in.) | 1.5                                                                      |



**12in Dia ASTM Sieve 50.0mm Stainless Steel Mesh.**

Code: [79-6330](#)  
Product Group: [U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves](#)

**Standards**  
ASTM E11

**Specification**

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 2"                                                                       |
| Sieve Opening Standard          | 50 mm                                                                    |
| Sieve Opening Alternative (in.) | 2                                                                        |



## 12in Dia ASTM Sieve 63.0mm Stainless Steel Mesh

Code: 79-6350

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

## Standards

ASTM E11

## Specification

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 2-1/2"                                                                   |
| Sieve Opening Standard          | 63 mm                                                                    |
| Sieve Opening Alternative (in.) | 2.5                                                                      |



**12in Dia ASTM Sieve 75.0mm Stainless Steel Mesh.**

Code: [79-6360](#)  
Product Group: [U.S. Standard Testing Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves, 12" Diameter ASTM Sieves](#)

**Standards**  
ASTM E11

**Specification**

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Frames                          | Full height; 3-1/4" (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            | 3"                                                                       |
| Sieve Opening Standard          | 75 mm                                                                    |
| Sieve Opening Alternative (in.) | 3                                                                        |