

















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

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Pyknometer Complete with Non-Corrodable Cone and Rubber Seal 1Kg **Capacity** 

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34-6134/10

**6" Compression Pads 60 Durometer** 



## Heavy-Duty Cylinder Mould 6" x 12"

Code: 34-5280

Product Group: Heavy-Duty Cylinder Moulds

(152 x 305 mm) samples.

#### **Standards**

ASTM C39, ASTM C192, AASHTO T23, ASTM T126

## Specification

Base Attachment 2 forged steel stud-and-clip

assemblies welded to mold.

Mold Closure 2 forged steel clamps welded

to mold along longitudinal split.

Wall Thickness 1/4" (6.3 mm)

Base Dimensions 8" x 8" x 1/4" thick (203 x 203 x

6.3 mm)

Optimum Pouring Range 260°-290°F (12 6°-143

°C).

Weight Net 50 lbs. (22 .7 kg); Shpg. 52

lbs. (23 .6 kg).

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## **Concrete Cyl. Compressometer - English**

Code: 37-5625

Product Group: Concrete Cylinder Compressometer-Extensometer

With English reading dial indicators.

## Standards

ASTM C469

## Specification

Sample Size. 6" diam. x 12" l. (152 x 305

mm)

Frame Aluminum-magnesium alloy.

Contact Points. Steel.

Control Rods. Stainless steel. Dial Indicators. Two included.

Readability. to 50 micor inches (0.00124

mm).

Weight. Net 15 lbs. (6.8 kg).



# Pyknometer Complete with Non-Corrodable Cone and Rubber Seal 1Kg Capacity

Code: 24-2885

Product Group: Pycnometer Top and Jar, Particle

Density: Pyknometer Methods

Glass jar complete with noncorrodible cone.

#### **Standards**

BS 1377, BS 812-2, EN 1097-7, EN 1997-2, ASTM D854, AASHTO T100, ASTM C128, AASHTO T84

## **Specification**

 Jar
 1 quart (0.9 liter) capacity.

 Top
 Spun; 3/8âll (9.5 mm) hole.

 Gasket
 Rubber; 2-1/4âll (57.2 mm) i.d.; 2-7/8âll (73 mm) o.d.

Weight Net 1.6 lb. (727 g).

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## 4" Compression Pads 60 Durometer

Code: 34-6132/10

Product Group: Concrete Capping Pads and

Retainers

Set of 2.

#### **Standards**

ASTM C1231, AASHTO T22

#### **Further Information**

Capping Pads with Retainers can only be used on compression testers with a vertical daylight opening of 14-1/2" (368 mm) between platens

#### **Specification**

Capping Pads. Tough elastometric material; 60

durometer pads may be used on any strength concrete; however, the longevity is lowered when used on cylinders in excess of 5,500 psi. 70 durometer pads should be used only on cylinders where concrete is 4,500 psi or

higher.

Retainers.

Weights.

Machined, high alloy steel Pads: Net 8 oz. (227 g) ea.

Retainers:

4" (102 mm) Net 4 lbs. (1.8 kg)

6" (152 mm) Net 8 lbs. (3.6 kg)

ea.



## **6" Compression Pads 60 Durometer**

Code: 34-6134/10

Product Group: Concrete Capping Pads and

Retainers

Set of 2.

#### **Standards**

ASTM C1231, AASHTO T22

#### **Further Information**

Capping Pads with Retainers can only be used on compression testers with a vertical daylight opening of 14-1/2" (368 mm) between platens

#### **Specification**

Capping Pads. Tough elastometric material; 60

durometer pads may be used on any strength concrete; however, the longevity is lowered when used on cylinders in excess of 5,500 psi. 70 durometer pads should be used only on cylinders where concrete is 4,500 psi or

higher.

Retainers. Machined, high alloy steel Weights.

Pads: Net 8 oz. (227 g) ea.

Retainers:

4" (102 mm) Net 4 lbs. (1.8 kg)

6" (152 mm) Net 8 lbs. (3.6 kg)

ea.

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