



Strength Testing Video CD— CST06

Video CD that covers ASTM concrete strength testing with presentations and test specific videos that explain and show the step-by-step procedures needed to accomplish each test.

Concrete Capping Compound, Flake-Style— H-2959

50 lb bag of Sauereisen No. 600 sulfur-based, flake-form capping compound melts and sets within minutes. Silica-filled compound has 150 psi bond strength, 9000 psi compressive strength and 605 psi tensile strength. Compound pours between 265 and 290°F (129 to 143°C). Over-heated material's viscosity is reinstated by decreasing temperature to 290°F. Meets ASTM C307, C321, C386, C579, C617, D71.

Concrete Capping Compound, Ingot-Style— H-2960

50 lb carton of mineral-filled, sulfur-based, ingot-form capping compound. Compressive strength exceeds 6500 psi at 2hrs per ASTM C617. Strength will increase with time. Compound pours between 280 and 300°F (138 to 149°C).

Capping Ladle— H-2958

Stainless steel ladle with 4" (102mm) dia. bowl is used in transferring capping compound from melting pot to capping fixture.

Vertical Cylinder Capping Kit— H-2951

Vertical Cylinder Capping Kit (220V 50/60Hz)— H-2951.4F

Kit provides the basic components for cylinder capping and includes: (1) H-2945 Cylinder Carrier, (1) H-2952 Vertical Cylinder Capper, (1) H-2953 Compound Melting Pot, (1) H-2957 Capping Compound and (1) H-2958 Ladle. See individual components for descriptions. Meets ASTM C31, C39, C192, C617; AASHTO T22, T23, T126, T231. Shipping wt. 140 lbs. (63.5kg)



Econ-o-Cap

Precision-machined high-alloy steel retaining caps hold compression pads that fit over the ends of a concrete cylinder. Compression pads are made from tough elastomeric material that evens out irregularities, distributing the test load uniformly to ensure consistent breaks. Includes (2) caps and (2) pads. Meets ASTM C1231; AASHTO T22, T851.

Econ-o-Cap Cylinder Pads	Part #
2" Pad, 60 Durometer	H-2946ACP60
2" Pad, 70 Durometer	H-2946ACP70
3" Pad, 50 Durometer	H-2946BCP50
3" Pad, 60 Durometer	H-2946BCP60
3" Pad, 70 Durometer	H-2946BCP70
4" Pad, 50 Durometer	H-2946CCP50
4" Pad, 60 Durometer	H-2946CCP60
4" Pad, 70 Durometer	H-2946CCP70
6-1/8" Pad, 50 Durometer	H-2946DCP50
6-1/8" Pad, 60 Durometer	H-2946DCP60
6-1/8" Pad, 70 Durometer	H-2946DCP70
6-3/16" Pad (Old Style), 50 Durometer	H-2946DOCP50
6-3/16" Pad (Old Style), 60 Durometer	H-2946DOCP60
6-3/16" Pad (Old Style), 70 Durometer	H-2946DOCP70

Econ-o-Cap Cylinder Rings	Part #
2" Econ-o-Cap Replacement Ring	H-2946AR
3" Econ-o-Cap Replacement Ring	H-2946BR
4" Econ-o-Cap Replacement Ring	H-2946CR
6" Econ-o-Cap Replacement Ring	H-2946DR

Econ-o-Cap Cylinder Pad Sets	Part #
2" Econ-o-Cap Set	H-2946A
3" Econ-o-Cap Set	H-2946B
4" Econ-o-Cap Set	H-2946C
6" Econ-o-Cap Set	H-2946D