



KSE TESTING EQUIPMENT

a Kessler Soils Engineering Products, Inc. Company

Leading Manufacturer & Distributor of Testing Equipment for Soils, Asphalt & Concrete Pavement in Highways & Airfield.

Military Kit

DCP Model K100 M

(DUAL MASS DYNAMIC CONE PENETROMETER)

ADVANCE TO DEPTH OF THIRTY SIX INCHES

MEETS ASTM D6951

Includes:

- K100** Upper assembly (Stainless Steel) includes:
 - **K103** Quick-Connect Upper Rod
 - **K102** Handle
 - **K200** Dual Mass Hammer
- K133775** 37.75" Drive Rod Stainless Steel with end cap
- K420** Hex Key, 1/4", "Allen" Wrench Type
- K430** 3-in-ONE Oil
- K445** Wrenches, 9/16", open end, black (2)
- K011** Flash Drive of DCP User's Manual & Excel® Template
- K012** DCP User's Manual
- K450** Pins with Clips, 2 per package
- K500** Vertical Scale, 40"
- K510** Foot for Vertical Scale
- K530** Upper Attachment for Vertical Scale
- K700** Reusable Hardened Point (1)
- K800** Adapter for Disposable Cones (1)
- K900** Disposable Cones, Pkg of 25 (4) *(Replaced 4218.900)*
- P-1720** Pelican Carrying Case (45"x17"x7") with wheels (compact case with custom high density foam)

Optional:

- **K1330** 30" Drive Rod (Stainless Steel) with end cap.
- **K1312** 12" Drive Rod for use with 24" Extension Rods
- **K1724** 24" Extension Rod for use with 12" Drive Rod in weak soil
- **K133775S** Extra Strong 37.75" Drive Rod
- **MR 100** Magnetic Ruler Data Collection Device



Order online: www.kesslerdcp.com Call: (800) 569-7303 or (703) 569-2583 Fax: (571) 291-2312 Email: Sales@kesslerdcp.com

The K-100 M DCP Kit measures the shear strength of soil with a CBR between 0.5-100. This kit meets PCASE DCP testing requirements with its 37.75" drive rod. It comes with 100 disposable cones and two adapters for fast and easy extraction of the instrument from hard soil. The stainless steel dual mass hammer and crushproof Pelican carrying case with transport wheels are included.

Quick-Connect Pin makes assembly a snap!



Disposable Cones

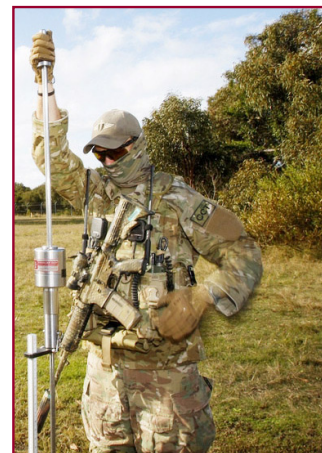


Dual-Mass Hammer



Hardened Point

This DCP *only* requires one operator to do a test.



DCP Model K100M is strong, compact and ergonomically designed for one person to use.