



KSE TESTING EQUIPMENT

a Kessler Soils Engineering Products, Inc. Company

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

Deluxe Military Kit

DCP Model K100 DM

(SINGLE MASS DYNAMIC CONE PENETROMETER)

ADVANCE TO DEPTH OF THIRTY-SIX INCHES

MEETS ASTM D6951

Includes:

1. K100 Upper assembly (Stainless Steel) includes:
 - K103 Quick-Connect Upper Rod
 - K102 Handle
 - K300 17.6 lb Single-Mass Hammer
2. K133775 37.75" Drive Rod Stainless Steel with end cap
3. K1312 12" Drive Rod Stainless Steel with End Cap
4. K1724 24" Extension Rods (3)
5. K011 CD of DCP User's Manual & Excel® Template
6. K012 DCP User's Manual
7. K450 Pins with Clips, 2 per package
8. K700 Reusable Hardened Point (1)
9. K420 Hex Key, 1/4", Allen" Wrench Type
10. K430 3-in-One Oil
11. K445 Wrenches, 9/16", open end, black (2)
12. K500 Vertical Scale, 40"
13. K530 Upper Attachment for Vertical Scale
14. K510 Foot for Vertical Scale
15. K705 5 Pack of Hardened Points
16. K800 Adapter for Disposable Cones (2)
17. K900 Disposable Cones, Pkg of 25 (4)
18. P-1720 Pelican Carrying Case with wheels (compact case with custom high density foam)

Optional:

- MR 100 Magnetic Ruler Data Collection Device
- MR 100 Printer



Order online: www.mltest.com

Call: (800) 263-9244

Fax: (905) 689-3978

Email: info@mltest.com

The K-100 Deluxe Military Kit measures the shear strength of soil with a CBR between 10-100. This kit is ideal for the engineer who occasionally needs CBR values in the field. The single mass hammer is standard with this kit. Also included is a hardened point, manual & CD, and 3-in-1 oil. The User's Manual provides look up tables for CBR and psf to correlate to the number of blows between the 2" rings marked on the Drive Rod.

**Quick-Connect Pin
makes assembly
a snap!**



Disposable Cones



Single-Mass Hammer



Hardened Point

This DCP only requires one operator to do a test.



DCP Model K100DM is strong, compact and ergonomically designed for one person to use.