

## Military Deluxe Kit DCP Model K100 MD

(DUAL 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
  - **K200** Dual Mass Hammer
2. **K133775** Drive Rod 37-3/4" (Stainless Steel) (36" penetration) with end cap
3. **K400** Tools and Oil
4. **K500** Vertical Scale, 40"
5. **K530** Upper Attachment for Vertical Scale
6. **K510** Foot for Vertical Scale
7. **K700** Reusable Hardened Point, 7/16" fine threads (6)
8. **K800** Adapters for Disposable Cones, 7/16" fine threads (3)
9. **4218.900** Disposable Cones, Pkg of 25 (4)
10. **K010** User's Manual & CD with Excel® Template
11. **P-1720** Pelican Carrying Case (44"x16"x6") with wheels (compact case with custom high density foam)
12. **K1724** Extension Rod, 24" (3)
13. **K1312** Drive Rod 12"

The K-100 MD DCP Kit measures the shear strength of soil with a CBR between 0.5-100. This kit comes with a 37.75" Drive Rod (actual penetration depth is 36"). This kit is preferred by deployed military units and on jobs where replacement points and adapters are not readily available. The 12. Drive Rod with the three 24. Extensions allow the instrument to be advanced to 6 feet. It comes with 100 Disposable Cones and three 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.

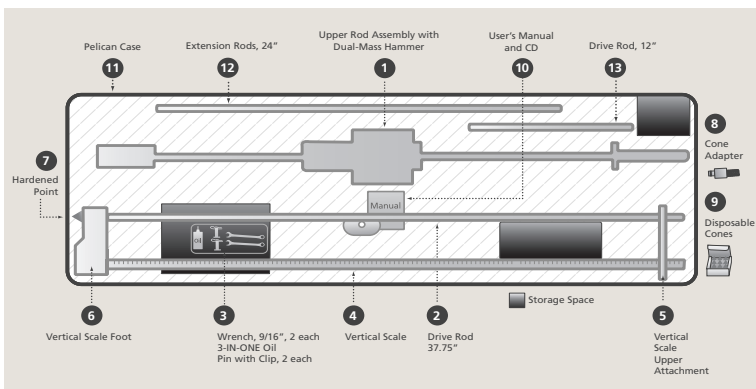
**Quick-Connect Pin makes assembly a snap!**



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



**DCP Model K100MD is strong, compact and ergonomically designed for one person to use to a depth of 36".**



Order online: [www.kesslerdcp.com](http://www.kesslerdcp.com)  
Call: (800) 569-7303 or (703) 569-2583  
Fax: (571) 291-2312



**KSE is DCP innovation.**

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