

## **GEOLAB Paweł Szkurłat**

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Dystrybutor Sprzętu Geotechnicznego

# DYNAMIC PENETROMETER LIGHT AND MEDIUM



# **DPL/DPM**

SIMILAR TO: PN-EN ISO 22476-2

- for dynamic light & mid weight ram probing
- pneumatic drive (operating pressure < 2 bar)</p>
- deep-drilled, therefore extremely robust
- with optional 20 kg added drop-weight for DPM (30KG) probing
- convenient transport clasp of galvanised steel
- lightweight and handy, therefore easy to transport
- with grip handles (short or pro-longed) for easy usage
- ready for use on any location in just a few steps
- rods, cones or rod extractors to be ordered separately
- supplied optionally with electronic automatic evaluation unit (with software)
   and printer for collecting and printing test results



#### **TECHNICAL DATA**

**Drop height** 500 mm **Length** 825 mm

Drop weight10 kg / 30 kgDiameter100 mm (maximum)DriveAccessoriestransport clasp with handle

**Total weight** 16 kg **Options** wooden box for transport and storage



### **GASOLINE COMPRESOR**

The compressor unit VD14 optimally drives dynamic penetrometer.

The built-in compressor unit is high performance and therefore with such little wear and tear that over the first two years of use there will be no need for any maintenance. We will guarantee that!

The drive unit (3 PS Honda gasoline engine) is of high quality and has sufficient power reserves.

The ergonomic carrying handle and the low total weight make transport over land easier. In addition the transport boxes can be supplied to secure and store the equipment.

#### **TECHNICAL DATA FOR MODEL COMPARISON VD14-B**

Engine type Gasoline
Engine power 3 HP
Engine manufacturer Honda Seva
Compressor power up to 2 bar
Total weight 24 kg

**Safety wooden box** can be delivered optionally

