



# Coil Tester & Power Supply POB40D

SKU:

Product Categories: High Voltage Test Equipment, Circuit Breaker Test Equipment by DV Power

Product Tags: DV Power, POB Series

**Additional Information:**

**Short Description**

**POB Series Brochure**

**Description**



- circuit breaker coil operation
- spring-charging motor supply
- lightweight – only 10,6 kg / 23.4 lbs
- minimum trip voltage test of the circuit breaker's coils
- as a power supply for tests with breaker analyzers from different vendors

Coil Tester & Power Supply POB40D is powerful, lightweight power supply device, ideal for operating and testing circuit breakers coils. It is also intended to supply spring-charging motors with the possibility to generate the inrush current of up to 40 A DC. For supplying the circuit breaker auxiliary circuits, it provides wide output DC voltage range (10 – 300 V).

POB40D has built-in capability to perform an automatic test of minimum trip-voltage (in accordance to IEC 62271-100 and ANSI C37.09 standards).

POB40D can be used as a general power supply device or a temporary battery charger. Note that it is compatible with the circuit breaker analyzers from different vendors.

**Included accessories**

- Mains power cable
- Ground (PE) cable

**Recommended accessories**

- Cable set 6 x 2 m 2,5 mm<sup>2</sup> (13 AWG)
- Transport case

**Optional accessories**

- Cable set 6 x 5 m 2,5 mm<sup>2</sup> (13 AWG)
- Device bag
- Cable bag
- External Trigger cable