

DBQ5 Portable Demo Box

- Used to power dc self-contained photoelectric sensors for testing purposes
- Designed around the 4-pin euro-style connector
- Powered by three standard 9V batteries (27V dc) for very long service life
- Features bi-color LEDs which indicate not only sensor output status, but also output type (NPN or PNP)
- Cable adapters are available to convert to pico-style or mini-style connectors
- A 4-pin wiring barrier is mounted on the top of the box to allow connection of cabled dc sensors



Demo Box

| Model | Dimensions |
|-------|--|
| DBQ5 | 114 mm wide x 62 mm deep x 47 mm high (4.5" x 2.4" x 1.9") |

Cable Adapters

| Part Number | Type | Used for: |
|-------------|--------------|--|
| 39536 | Euro-to-pico | D11, D12, Q23, S12, MINI-BEAM2 and PICO-AMP series sensors |
| 39537 | Euro-to-mini | VALU-BEAM, Q45 series, SM30 dc series OPTO-TOUCH and OMNI-BEAM sensors |

Portable Demo Box: Powers dc Self-Contained Sensor Bi-Colour LEDs Indicate Sensor Output and Type



Overview - DBQ5

- Power supplies allow dc sensors to function in ac environments.
- PS24-1/PS115-1 power supply interfaces ac power supply and dc-operated sensors.
- SPS101 Series power supply converts 120V ac voltage to dc for powering any Banner dc sensor with a 4-pin or 5-pin Euro-style quick-disconnect.
- PSDINA-24 DIN-mountable power supply converts 115/230V ac voltage to 24V dc for powering dc sensors.
- Portable demo and programming boxes are used to test and program dc sensors.
- DBQ5 portable demo box is powers dc sensors for testing purposes.
- DPB1 handheld portable programming box is used for configuring sensors when programming push buttons are inaccessible.

DEMO BOX: DBQ5

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