



## Specification

PD430 PD440 PD690 PD700  
PD710 - Proving Units

### Electrical

**PD430** Output voltage: First output level for 3s - 50V nominal  
Second output level - 440V nominal  
Output frequency: 50Hz nominal

**PD440** Output voltage: 440V nominal  
Output frequency: 50Hz nominal

**PD690** Output voltage: 700V nominal  
Output frequency: 50Hz nominal

**PD700** Output voltage: First output level for 3s - 50V nominal  
Second output level - 700V nominal  
Output frequency: 50Hz nominal

**PD710** Output voltage: 700V nominal  
Output frequency: DC

### All Units

Output loading: See typical output voltage vs. loading graph

### Environmental

Operating temperature: -10°C to 40°C at max. 70% R.H.

Altitude: up to 2000m

Pollution degree: 2

### General

Power: Internal batteries or external power source

Internal batteries: 6 x 1.5V, AA alkaline batteries (IEC LR6, NEDA 15A)

External power source: 12V DC max. at 2A min.

External power socket: 2.5mm jack socket, centre positive

Dimensions: 143 x 84 x 50mm.

Weight packed: 400g approx. with batteries

Includes: 6 x 1.5V AA alkaline batteries, instructions



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### Typical Output Voltage vs. Loading

