

## Controllable power supply for brake



GC-420 is a current supply box for powder brake. Current control is devised around a microcontroller circuit providing high precision of the delivered current. Control of the manual brake or by analogue input 0-10V DC.

### On the front:

- A start/stop indicator light.
- A potentiometer for controlling the set point.
- A 2-position switch provides control of the stop mode by blocking or disengaging.

### On the rear:

- Socket/switch/fuse unit assembly for box power supply.
- 6 terminals for choice of control coupling by potentiometer or by external analogue signal 0-10V DC.
- 2 terminals for connecting the powder brake.

### General information:

- Mains power supply 230V AC - 50/60 Hz
- Max output current 2A.
- Output load 4-20 ohms
- Brake control analogue input signal 0-10V DC
- Dimensions: 240 x 180 x 130 mm



ref. GC-420