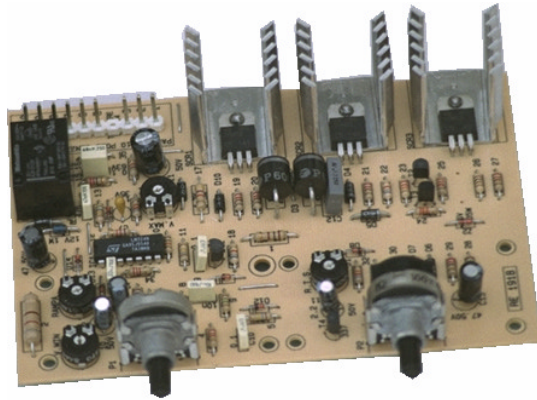


RE 191

ELECTRONICS CARD FOR SPEED REGULATION OF WIRE MOTOR FEEDER



FEATURES:

- Single phase half controlled bridge ,as AC/DC converter.
- Speed regulation through potentiometer.
- Speed feed-back through armature voltage.
- Internal trimmers to calibrate : min.speed , Max speed , soft-start , burn-back.
- Dynamic braking of the motor , through thyristor.
- Command of gas valve and power contactor through high capacity relej.
- Speed and timer potentiometers directly soldered on the print-board.
- Single supply voltage between :27 to 32V for a motor 24Vdc 60W 45 to 50V for a motor 42vdc 90W

Spot timer :

- Enabling with timer potentiometer rotation.
- Time settable between 0.3 to 5 sec

