

# RE 318

## ELECTRONIC CARD FOR SPEED REGULATION OF WIRE MOTOR FEEDER

**FEATURES:**

- Single phases half controlled bridge, as AC/DC converter.
- Speed regulation through potentiometer.
- Speed feed-back through armature voltage.
- Internal trimmers to calibrate: soft-start, burn-back.
- Dynamic braking of the motor, through thyristor.
- Command of gas valve and power contactor through high capacity relay.
- Single supply voltage: 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 from 0.3 to 5 sec

