

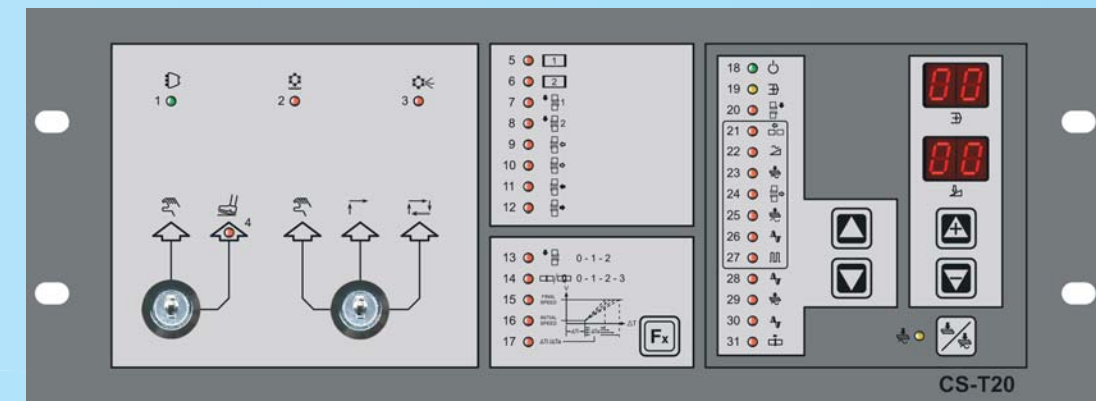
## Control overview

CS-T 20, This welding control is suitable to drive spot welding machines and flash butt welding machines. It is a combination of a reliable hardware and easy high performances user interface. The programming is very easy due to a simple key board and to the direct display indications. Malfunctions and prompt conditions appear on the display for operator guidance. Drives the proportional valve to produce a adjustable speed slope during the flashing phase. The capability of writing and running 32 remote or locally selectable programs increases the flexibility of the control.

## Main features

The unit is based on microcontroller for industrial applications that combines control power, reliability, simple operation and programming. It is a multi function control suited to manage different weld procedures they are: Spot-weld, flash butt-weld and annealing cycles. The high grade protection against electrical external disturbances is achieved by mean of high quality filtering, galvanic insulation of the inlets, and outlets, and trough the use of multilayer print circuit's boards. Moreover the front panel is electrically shielded.

CS-T20



# Spot and Flash Butt Welders Control



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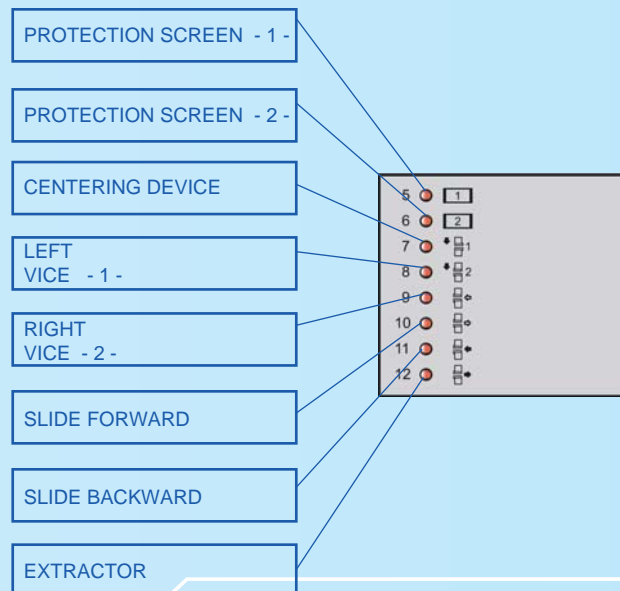
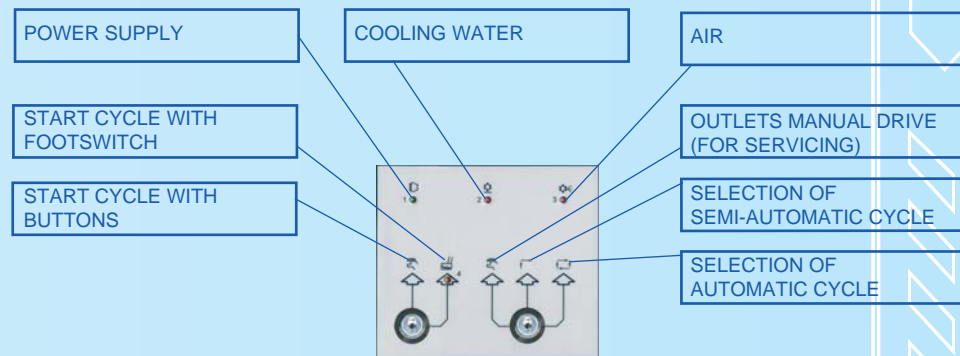
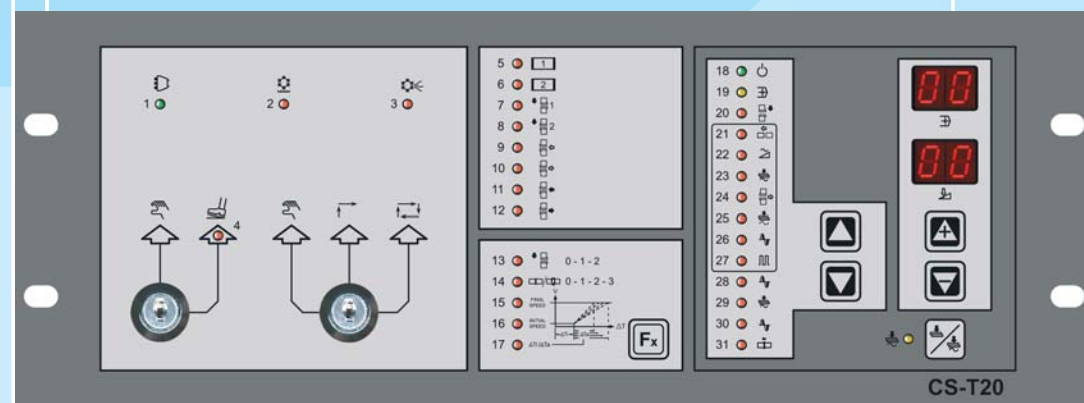
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