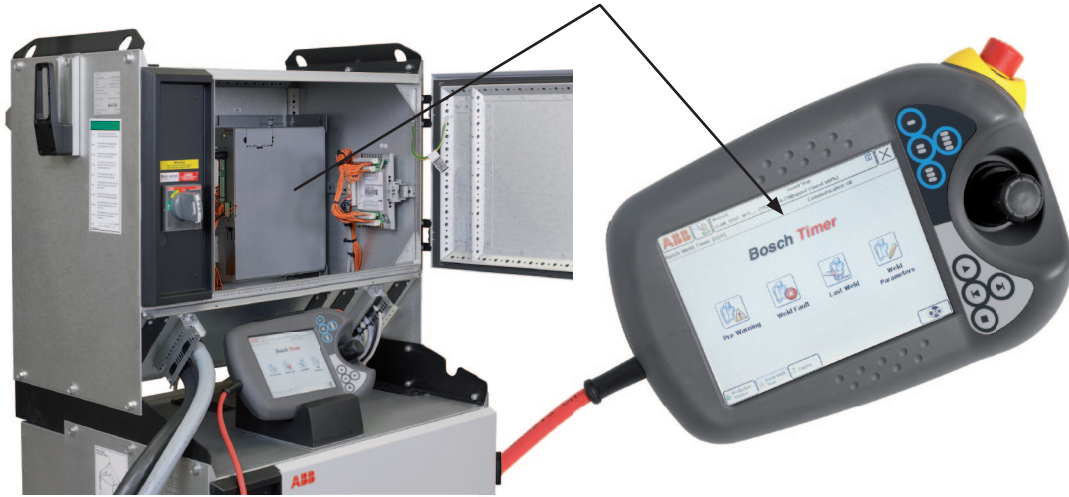


Bosch Weldtimer Interface Spot welding software

MAIN APPLICATIONS

Spot welding



The Bosch weldtimer interface is a software developed by ABB and Bosch to access the weld timer functionality via the ABB FlexPendant. This substantially simplifies the start up and daily routines. It is seamlessly integrated with RobotWare Spot. The process data, which is easy to access, gives fast diagnostics on status for fast recovery.

Main features

- One interface to robot and weld system
- Quick and easy weld parameter editing from the FlexPendant
- Fast recovery due to full access to information on the FlexPendant
- Information about electrodes' status accessible on the FlexPendant
- Weld timer information for the last weld available on the FlexPendant
- Simple customizing like change of and add/remove parameters from the FlexPendant interface
- Powerful graphical interface with drop down menus

Intuitive Views

It is possible to access all the weld timer functions from the Bosch Weld Timer start view. The weld parameters can be accessed in manual operating mode. In auto mode they are disabled.

The last Weld View shows information about the last weld performed by the weld timer: program number, date, wear, etc. It is easy to access the weld parameters in the weld timer from the Weld Parameters view.

Weld program settings and sequence parameters for the specific weld program can easily be edited. When entering data, the maximum and minimum values are supervised.

The Bosch weldtimer interface can be customized by xml files.

