



Hansa Press- und Maschinenbau GmbH



FBT-110

Control unit „OPTION-4“



FBT-110 Control unit „OPTION – 4“

- Touchscreen with 7" colour display
- Data analysis for short time tests in intervals of 0.1 sec.
- Motor revolution until 6000-rpm and welding tests at any rpm are possible
- Torque indicator of engine
- (numerical and graphical representation)
- Step control (freely programmable test procedure)
- Shutdown after entering the value of “time” or “numbers of revolutions”
- Changing of revolutions during a test run
- Automatically calibration of the revolutions
- WebVisu + Webinterface
- (Possibility of external operation on the PC via Ethernet interface)
- FTP-Server (direct retrieval of data from a USB interface)
- USB and Ethernet interface for data analysis (e.g. Excel)



Additional options are possible to upgrade:

Temperature display

- numerical and graphical representation on the screen
- test data transmission via Ethernet or USB interface for data analysis (e.g. in Excel)

Torque display for various ball cups

- numerical and graphical representation on the screen
- test data transmission via Ethernet or USB interface for data analysis (e.g. in Excel)
- incl. Tractiv force dynamometer (1-Z6FD1/50KG)

Test force indicator

- numerical and graphical representation on the screen
- test data transmission via Ethernet or USB interface for data analysis (e.g. in Excel)
- incl. load cell

Vibration sensor

- numerical and graphical representation on the screen
- test data transmission via Ethernet or USB interface for data analysis (e.g. in Excel)
- incl. mounted vibration sensor onto the ball cup