

yeten combustion

industrial burners & control equipments



PORTABLE TEMPERATURE RECORDING UNIT - V.02

Portable Temperature Recording Unit - V.02 is equipped with paperless recorder and K type thermocouple sockets.

They are integrated inside an aluminium suitcase to carry easily and store safely.

✓ **Weight: 9 kg**

Measured data,

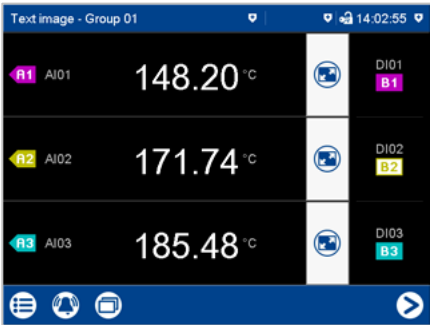
- ✓ **Temperatures**
- ✓ **Burner Gas & Air Flow Rates**
- ✓ **Furnace Inside Pressures**
- ✓ **High Temperature Alarm**
- ✓ **System Faults** can be seen locally on the recorder's touch panel.

There are various communication options for data transfer. Such as,

- **Ethernet**
- **Modbus**
- **Profinet**
- **Wifi**

VISUALIZATION ON RECORDER

Various display types are available to visualize the measurement data on the paperless recorder. Colors of the individual channels and the background color of the analog curves and the digital traces can be set.



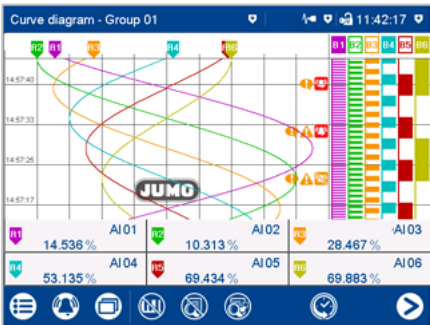
TEXT IMAGE - GROUP



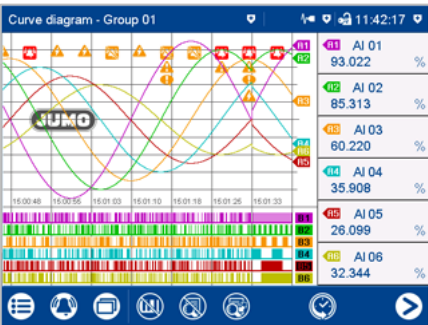
TEXT IMAGE - INDIVIDUAL



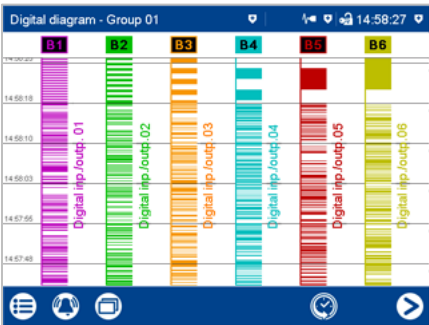
BAR GRAPH DISPLAY



VERTICAL DIAGRAM



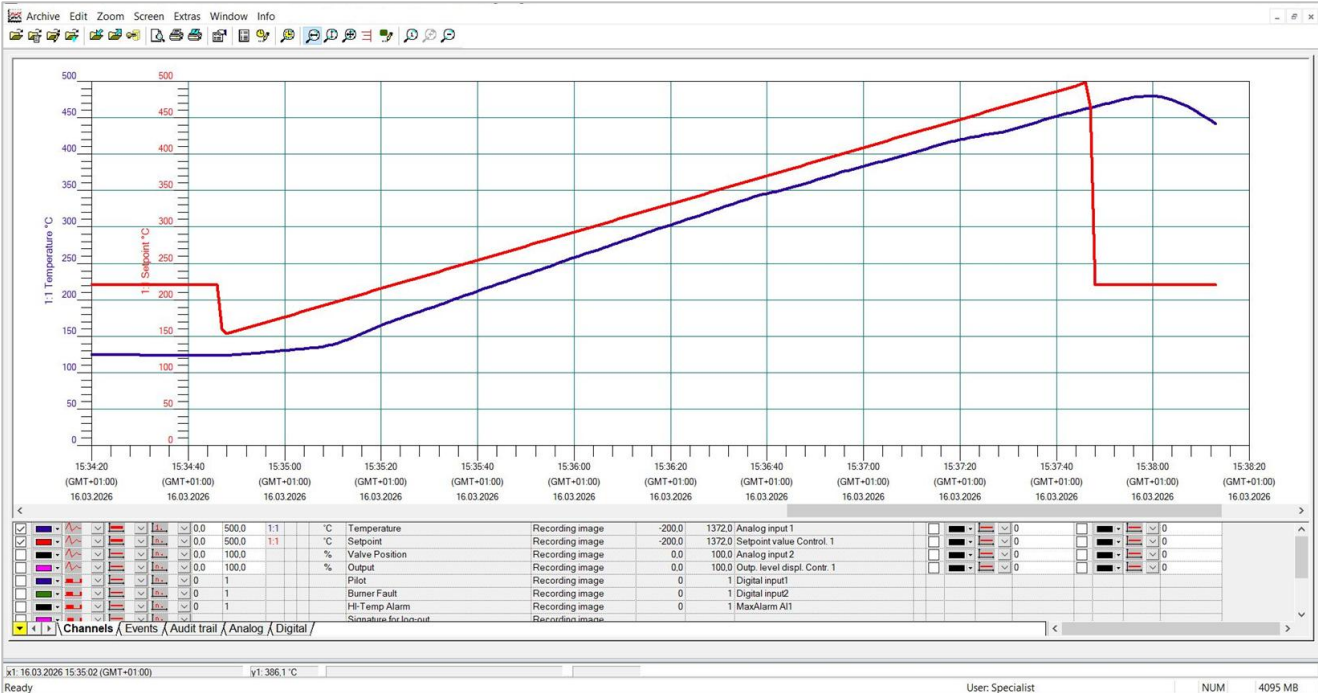
HORIZONTAL DIAGRAM



DIGITAL DIAGRAM

PRINTING THE MEASUREMENT DATA

Measurement data can be easily transferred to PC with supplied free software and printed for required time periods.

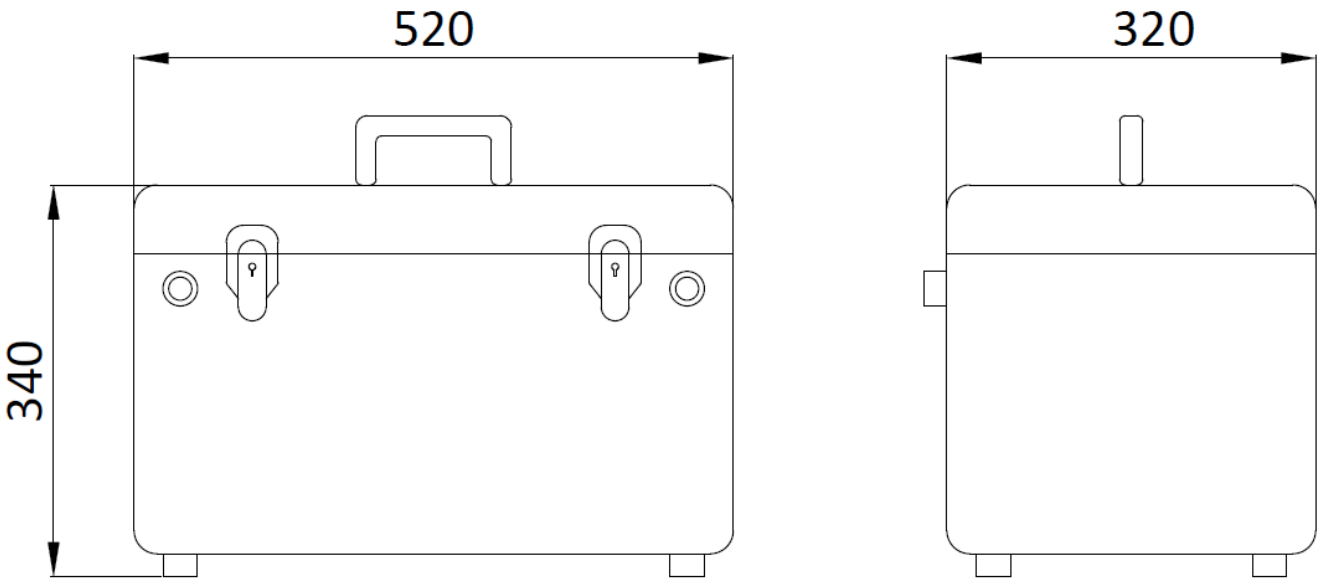


THERMOCOUPLE QUANTITY

Various numbers of thermocouples can be used with the recorder. Acc. to thermocouple quantity, required number of thermocouple sockets are added. Along with recording units, NiCr-Ni shielded thermocouple cables are supplied on request.



DIMENSIONS



Authorized Representative:

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