

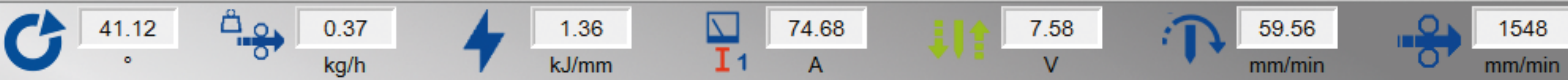
DAQbox

Tracking and real-time lecture for deposition rate & welding energy

Tool for productivity management and data acquisition



File Acquisition Tools Help




kg/h

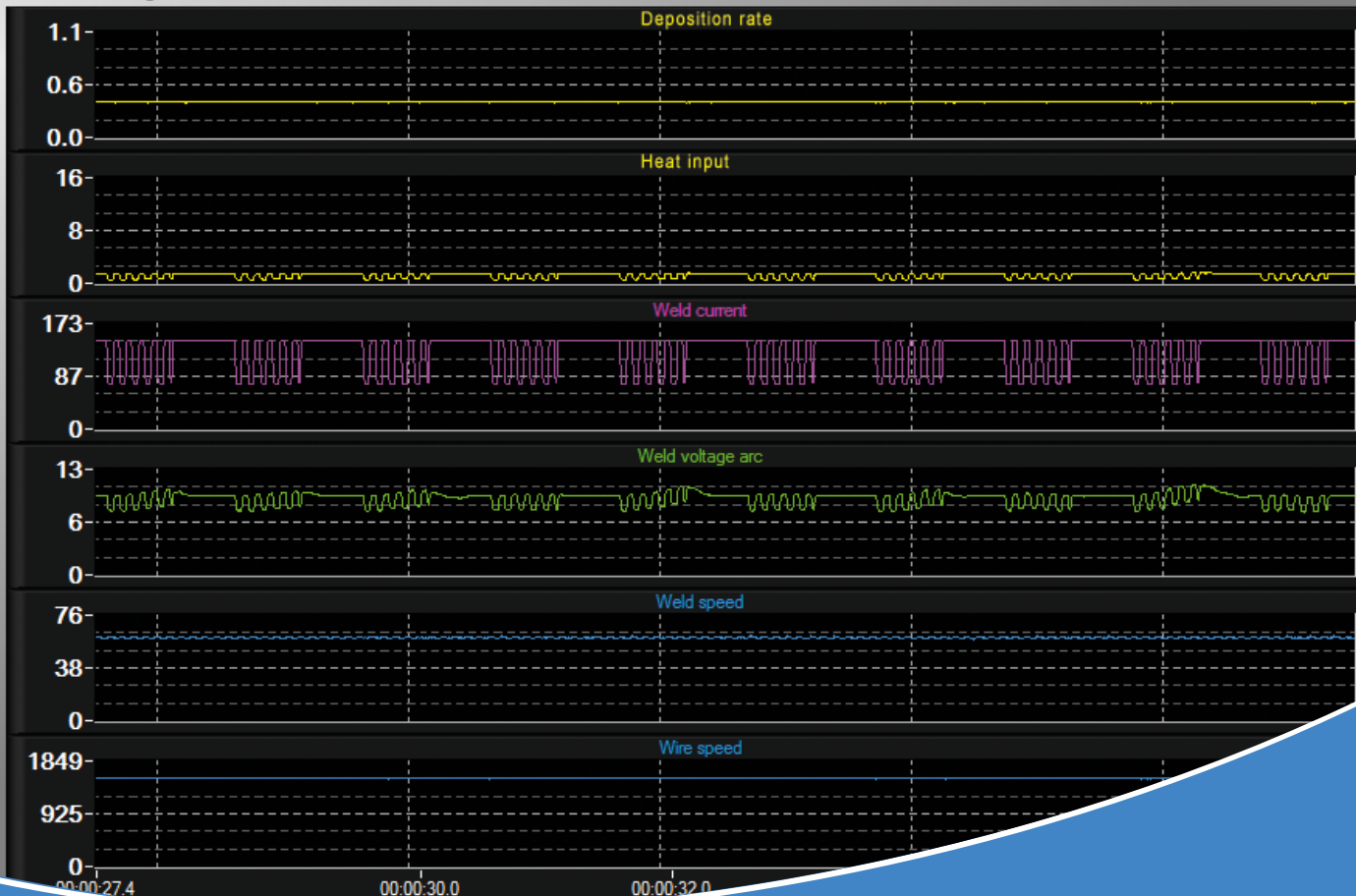

kJ/mm


A


V


mm/min


mm/min



DAQbox by Polysoude

Tracking and real-time lecture for deposition rate & welding energy

Data acquisition made easy!

External version



Build-in version

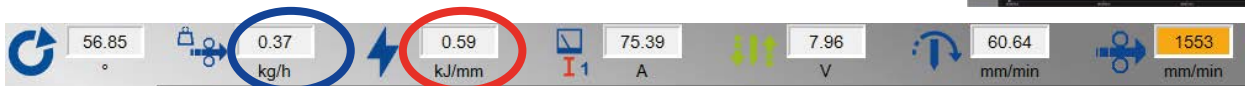
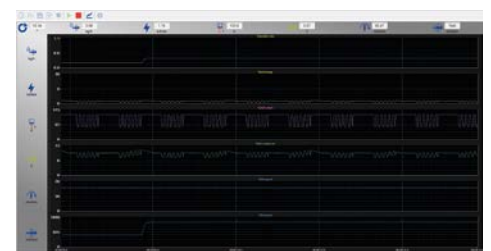


Example for a control unit combining the DAQbox data acquisition system, PC for online/offline programming and video screen

Advantages

► Productivity

Real-time measurement of deposition rate, welding energy, number of welds per day.



► Quality

- Welding report (PDF)
- The passive or active alarms can be adjusted by channel and by sector
- Choice of 8 acquisition frequencies
- Choice of destination folder for the saved files

► Ergonomy

- Configurable channel names
- Measurement type selected by the software
- Connection to computer via USB
- DAQbox power supply via USB (no need for a power pack)
- Intuitive interface, multilingual