

## The ultimate solution for documenting thermoplastic welds

PEWeldBank is a fully featured Productivity and Risk Management Tool

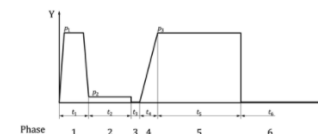
PEWeldBank mobile app and data recording system replaces the need for manual paper records and ensures correct welding parameters are being adhered to by prompting the operator through each fusion welding step, whilst displaying timers, actual pressures and temperatures. All weld data is securely uploaded and stored in the online Fusion Management System (FMS) in real time, allowing you to review any weld, track welder and project productivity, and share reports with your clients.

PEWeldbank is recommended for all projects where weld protocol records are required and the functionality includes:

- Works with any hydraulic butt fusion machine.
- Records pressure, time, heater plate temperature, ambient temperature and humidity data.
- Records all pipe and fittings batch numbers for complete traceability.
- Compliance with most welding standards - ASTM F2620, DVS 2207-1 PE, DVS 2207-11 PP, ISO 21307, etc.
- Log GPS location of every weld, as well as installed location if it differs from the location where the welding was originally undertaken.
- Before and after weld photos can be uploaded to assist with visual inspection.
- Record general housekeeping / user defined checklist.

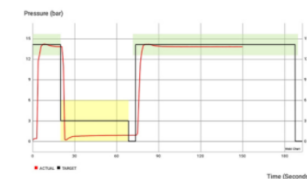


Demonstration Videos



### Calculates Weld Parameters

Calculates parameters for a variety of standards, and guides user through the welding process



### Report Generation

Comprehensive weld reporting