



The PLC-based (PRODAPT® - Advanced) or PC-based (PRODAPT® - Enterprise) melt processor is easy to operate and supports the operator to handle the induction furnace and to reach the highest possible melt quality. Saves energy, secures quality and reduces downtimes.

Functions

- Manual and automatic melt mode
- Holding mode
- Automatic sintering based on programmable sinter curves
- Automatic cold-start function
- Event and fault management
- Interface to temperature measurement devices and load cells
- Batch protocol
- Measurement, visualization and evaluation of important values
- Material data administration

Additional modules for PRODAPT® - Enterprise

- Additive and correction calculation
- Charge make-up and bunker administration