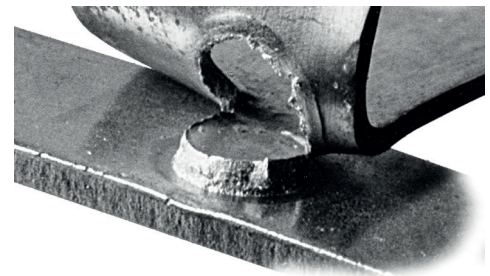
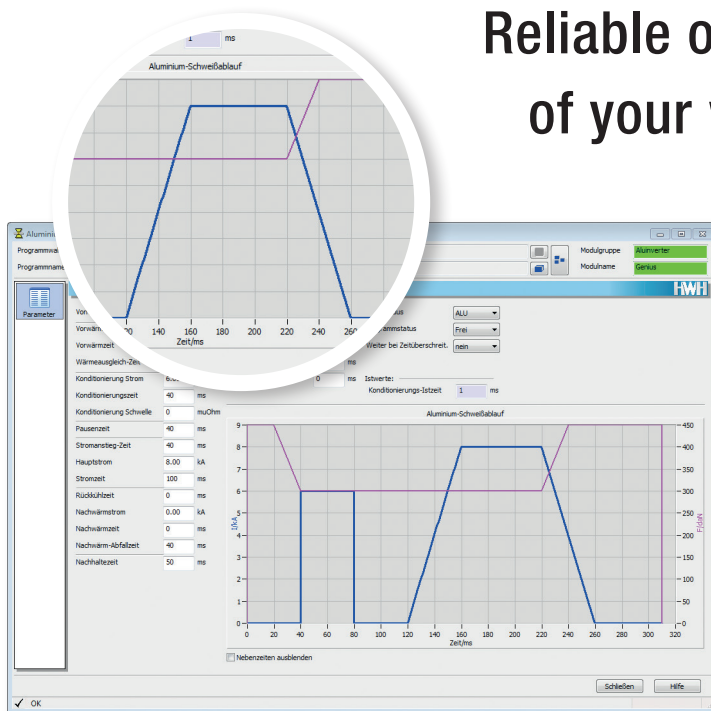


## MEDIUM FREQUENCY WELDING SYSTEMS

# *X*Pegasus Human Machine Interface (HMI)

### Reliable operation and monitoring of your weld timer modules



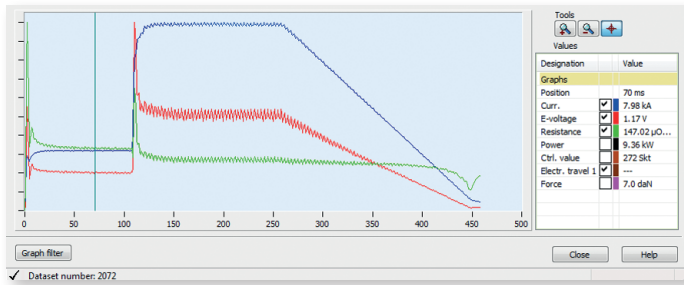
*X*Pegasus Human Machine Interface (HMI)

### OVERVIEW

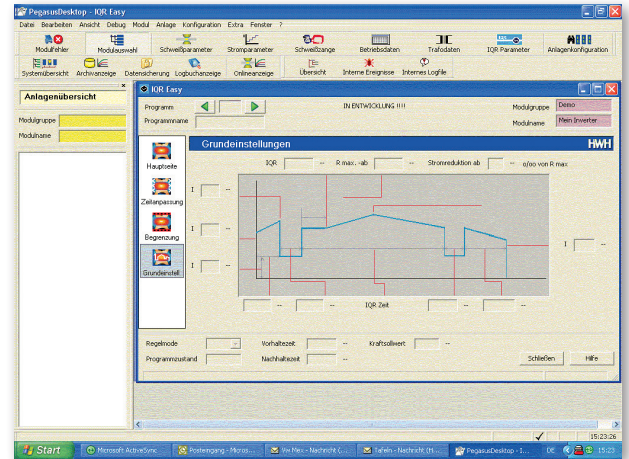
*X*Pegasus is our comprehensive user interface for GeniusMFI GeniusHWI HWI 28XX, HWI 22XX, and Ratia 73 weld timer modules. It combines a uniform operation under one roof. You must not worry about what control is used, just add the *X*Pegasus and your system is complete. Your experience will be a reliable, simple to program and monitor of your controllers from commissioning to series operation. Graphically designed monitoring masks reveal your staff with a view of how your production.

### BENEFITS

- Graphic programming of several weld timer families with one software only
- Real-time diagnostics support in commissioning phase
- Logbook function allows to trace changes and messages
- Quick parameter im- and export
- Multi language support (switchable)
- Logic grouping of your weld cell timers as examples
- Easily upgradeable software versions
- Weld parameter database (from *X*Pegasus Gold and higher)
- Dedicated server solution (*X*Pegasus Platinum)
- ... and much more



Weld process in X Pegasus HMI



X PEGASUS IN DETAIL (EXCERPT)

Timer model / function	X Pegasus Silver	X Pegasus Gold	X Pegasus Platinum
GeniusHWI	All versions	All versions	All versions
GeniusMFI	All versions	All versions	All versions
HWI 28XX HWI 22 XX	Firmware version 8.22 with Ethernet	Firmware version 8.22 with Ethernet	Firmware version 8.22 with Ethernet
Ratia 73	From firmware 5.1 with Ethernet	From firmware 5.1 with Ethernet	From firmware 5.1 with Ethernet
Constant Current programming	Yes	Yes	Yes
Data-Im-Export	Yes	Yes	Yes

Following functions are available when installed on the weld timer module:

IQR programming	Yes	Yes	Yes
AMC/AMF Programming	Yes	Yes	Yes
Server solution	No	No	Yes
Language support	Yes	Yes	Yes

Following functions are available on Genius inverters only.

Inspektors	Yes	Yes	Yes
Weld data storage (database)	No	Yes	Yes

SYSTEM REQUIREMENTS

- Microsoft Windows XP or higher
- For Chinese version, Chinese Windows required