



WinCrimp 8

Quality assurance software

- Fast and accurate collection of measurement data on crimp quality
- End-to-end test result traceability
- Simple handling of job data thanks to filterable database structure
- Accurate and clear reporting
- User administration including assignment of specific authorizations

SOFTWARE

WinCrimp 8

Concept

The WinCrimp 8 software enables the fast and accurate collection of pull-off and crimp forces, height and width measurement of the crimps, and other parameters. Crimp machines equipped with crimp force monitoring can be combined with quality measuring devices for pull-off force and crimp heights. Quality assurance data is traceable at all times.

WinCrimp 8 is particularly flexible, and available in three versions: The Basic version allows storage of all data in a local database. On top of pull-off force, crimp height and width monitoring, the Standard version includes a user administration function, and allows the export in different file formats as well as running the database on a network server. Accessing the software from multiple workstations is also possible.

With the Pro version, it is also possible to define tolerances, monitor calibration intervals, and perform complex job functions. Flexible statistics and freely configurable dashboards simplify the live overview.

Functions

- Individually configurable testing tasks and workflows
- Creation of input queries for the integration of external devices, query of optical evaluations or of additional data
- Comprehensive analysis and graphical representation of measurement data
- Creation of custom report templates and multi-client capability of the reporting tool
- Overview of all test equipment in the network
- Extensive functions for targeted user account control and increased testing quality

Pro version – complex job functions

- Administration of articles, tools and machines
- Use of specifiable general tolerances based on the cross-section
- Specifiable measurement jobs for devices and text prompts for user input
- Use of specifiable test sequences
- Use of templates, so called Process Quality Cards for quick job creation

System requirements

- CPU: Intel i3 or higher
- 8 GB RAM
- 1x USB port, device interfaces (USB or Ethernet)
- Screen resolution min. 1,920 x 1,080
- 2 GB memory
- Windows 10 operating system and .NET 4.7 installation program

To Be Precise.