

Finn-Power UC control ***– the most advanced crimping control in the world***

Finn-Power UC control is a modern user interface based on icons, a selector and clear, visual indication of all crimping parameters. Basic functions quick and easy to use. Extends up to the online quality monitoring.

EASY BASIC USE

- exact and logical navigation
- mostly used functions easy on hand
- Tool Change Wizard
- tool change alarm

DATA STORAGE

- for crimping parameters and die sets
- USB availability
- microsoft-compatible file format

COUNTERS

- ascending/descending piece counting

ENERGY SAVING MODE

- stand-by function



CONNECTIVITY

- USB
- ethernet (FTP)

EXPANDABILITY

- pressure crimping
- multi-step crimping
- online quality monitoring

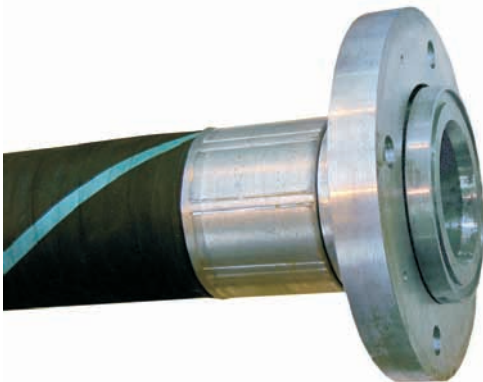
UC control – standard features & extensions

STANDARD FEATURES

- diameter crimping; diameter, retraction, correction, delay
- USB-connection
- manual / automatic mode
- Tool Change Wizard
- data storage
- user-friendly navigation
- ascending/descending counters
- die position displayed
- user levels
- energy saving mode
- units; mm or inch
- brightness and contrast control
- extension possibilities

PKG I, PRESSURE CRIMPING

- ideal when parts with large tolerances or sensitive materials need to be crimped
- measuring from the pressure
- can also be used with crimping by diameter



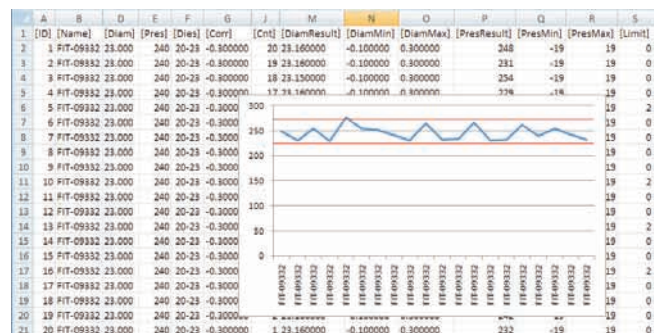
PKG II, MULTI-STEP CRIMPING

- ideal when part has to be crimped into several different diameters
- step crimping by diameter
- step crimping by pressure



PKG III, ONLINE QUALITY MONITORING

- online quality control; automatic/manual corrections
 - out of limit -functions; locking/alarm
 - data collection
- data transfer; USB / FTP



PKG IV, CUSTOMER PROJECTS

- FTP - connection to network
 - bar code
 - mod bus