

⇒ Description

The Hand-Held Unit is used for data acquisition, evaluation and meter test system support. Unit is based on Applied Precision's software dedicated for Motorola MC 3000 series hardware.

⇒ Highlights

- Intuitive user friendly work using clear structure of menus and dialogs
- Multilingual operation with user access to internal dictionary enables worldwide operation
- User defined configuration of workplace layout enables optimization of operator's route in extensive systems
- Independent data banks enable to share data from independent systems
- High computing power for data acquisition, data manipulation and visualization
- High quality color graphic display enables transparent data representation in form of text, graphs and pictures
- Ergonomic keyboard design with optional 28, 38 or 48 alpha numerical keys
- Hardware is designed even for industrial applications where enhanced endurance in difficult climatic conditions and shock and downfall resistance is required
- Integrated laser barcode scanner enables very effective way of collecting data and supports all barcode types used in industry and market

Software HHS

- Intuitive user friendly work using clear structure of menus and dialogs
- manual or automatic barcode meter identification data collection
- verification of meter constant
- starting current test
- creepage test (no-load)
- local meter data evaluation
- user-friendly data exchange with the main control unit



Hand-Held Unit (HHU)



Communication and charging cradle

Pos.	Barcode	SN
01	12345611222097	12345611
02	12345612222097	12345612
03	12345613222097	12345613
04	12345614222097	12345614
05	12345615222097	12345615
06	12345616222097	12345616
07	12345617222097	12345617
08	12345618222097	12345618
09	12345619222097	12345619
10	12345620222097	12345620
11	12345621222097	12345621

Internal software application (HHS)

⇒ Technical Specification

Display	320 x 320 pixels, color graphic LCD
Keypad	28-keys / 38 keys / 48 keys
Power	Internal accumulators (2600 mAh @ 3.7 Vdc)
Communications	RS-232 and USB
Dimensions (LxWxD)	211.6 x 80.8 x 39.9 mm
Weight	0.38 kg
Operation Temperature	-10 °C to +50 °C
Storage Temperature	-30 °C to +70 °C
Operating Humidity	5 % to 95 % non-condensing
Drop Resistance	Multiple 1.2 m (4-foot) drops to concrete across operating temperature range Meets and Exceeds MIL-STD 810G
Sealing	IP 54 Category 2
Maximum Scanning Distance	250 mm
Bar Code	1D and 2D bar code scanning Barcode Types: CODABAR, CODE128, CODE39, CODE93, EAN13, EAN8, Interleaved 2OF5, MSI, UPCA, UPCE0, UPCE1 also 2D and QR codes.