

Hydraulikk as



Torque and tension specialist



TT3KH

ELECTRONIC TORQUE WRENCH TORCOTRONIC III

10-350 N·m / 7.4-258.2 lbf·ft

Use:

- › For everyday requirements in installation and torque control
- › For use in all areas of manufacturing and development

Features:

- › Microprocessor-controlled, electronic torque wrench
- › For controlled bi-directional tightening
- › Acc. to DIN EN ISO 6789, traceable to national standards
- › Robust workshop design
- › Broad measurement range in N-m, can be switched to lbf·ft
- › With 1/2" reversible ratchet. The ratchet is exchangeable, providing the option of using a 9x12 mm (TT3H 120) or 14x18 mm (TT3H 350) square socket

Characteristics:

- › Torque and torque angle measure
- › 4 different measuring modes
- › 5 parameters storable
- › USB interface for data exchange
- › 2000 storage places
- › Measurement accuracy torque $\pm 1\%$, ± 1 digit
- › Measurement accuracy torque angle $\pm 1\%$, but min. $\pm 1^\circ$ on 360° with min. $4^\circ/\text{sec}$
- › Different depth gauges for end fittings programmable
- › Simple to operate with easy to understand icon-menu navigation and 4 functional keys
- › Clearly readable, illuminated LCD display
- › Resolution torque: 0.1 N-m
- › Resolution torque angle: 0.1°
- › PC-software easy to operate for uncomplicated programming and documentation of data
- › Data can be transferred to MS Excel®
- › Keyboard lock
- › Operation with standard Mignon AA or optional with rechargeable-battery (NiMH)
- › Visual signal: 3x LED (yellow, green, red)
- › Acoustic signal: buzzer
- › TÜV certified, CE and RoHS
- › 2 models in the range 10 - 350 N-m
- › Test certificate acc. to DIN EN ISO 6789:2003 Type I Class C
- › Calibration to DAkkS-DKD-R 3-7, Class 1 (on request)

Scope of delivery:

- › Electronic torque wrench TorcoTronic III HighLine
- › Reversible ratchet 1/2"
- › USB cable
- › Software on CD-R
- › Test certificate acc. to DIN EN ISO 6789:2003 Type I Class C
- › Delivered in a transparent plastic box with insert

Attention:

- › A PC, running a Windows® operating system (from Windows XP®) is required to obtain the full benefit of all the functions of this product.



Main menu



Settings



Parameter



Evaluation

| 1/2" | 12.5 | 9 x 12 | N-m | lbf·ft | kg | Code | No. |
|------|------|---------|--------|------------|-----|---------|-----------|
| 1/2 | 12.5 | 9 x 12 | 10-120 | 7,4-88,5 | 0.9 | 2648636 | TT3KH 120 |
| 1/2 | 12.5 | 14 x 18 | 70-350 | 51,6-258,2 | 1.2 | 2648644 | TT3KH 350 |