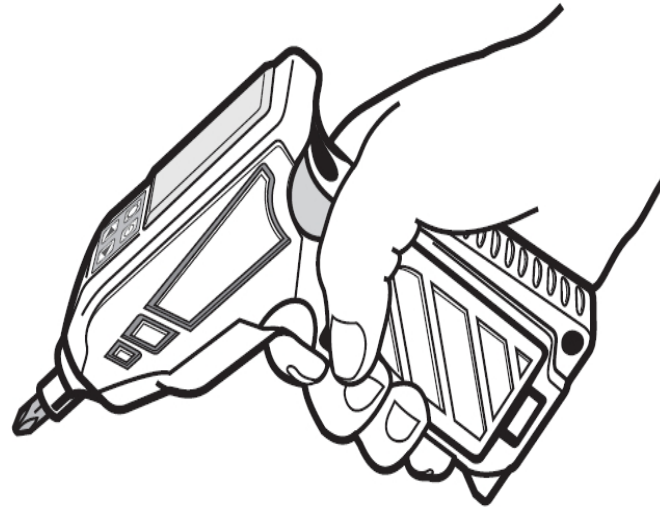


Digital-Drehmoment-Schraubendreher



ALLGEMEINE INFORMATION

Dieser Drehmomentschraubendreher wurde konzipiert zur Drehmoment-Überprüfung an Schrauben mit Rechts- und Linksgewinde.

WICHTIGE HINWEISE

Verwenden Sie das Drehmomentwerkzeug nicht als Hammer und lassen Sie es nicht fallen.

Tauchen Sie das Gerät nicht in Wasser oder andere Flüssigkeiten.

Verwenden Sie das Prüfgerät nicht, wenn es defekt ist.

Benutzen Sie das Gerät nicht für Drehmomentwerte über 10Nm (100 in-lb)



BEDIENTAFEL

1 Taste zum Erhöhen / nach oben
 2 Taste zum Verringern / nach unten
 3 Taste zum Einstellen / Speichern
 4 Taste zum Einschalten / Abbrechen / auf Null setzen
 5 LCD Display
 6 LED- Anzeige (grün / rot)
 7 LED- Anzeige (gelb)

Batteriestatus
M Speicheranzeige
S Einstellanzeige
% Toleranzanzeige
- Drehrichtungsanzeige
0.0 Drehmomentanzeige
Kg-m Kilogram-Meter
N-m Newton-Meter
Ft-lb Feet-Pound
In-lb Inch-Pound

SPEZIFIKATIONEN

Drehmomentbereich:	1 – 10 Nm (10 – 100 in-lb)	Anzeigemodus:	Spitzen- / Momentan
Genauigkeit:	Im Uhrzeigersinn: + - 1%; gegen Uhrzeigersinn: + - 1.5%	Arbeitstemperatur:	-10°C ~ 55°C
Speicher:	10 Speicherplätze	Lagerungstemp.:	-40°C ~ 85°C
Einheiten:	Nm, Ft-lb, In-lb, Kg-m	Luftfeuchtigkeit:	0 ~ 90%
Batterie:	3x 1.5V UM-4 (AAA)		

SYMBOLERKLÄRUNG

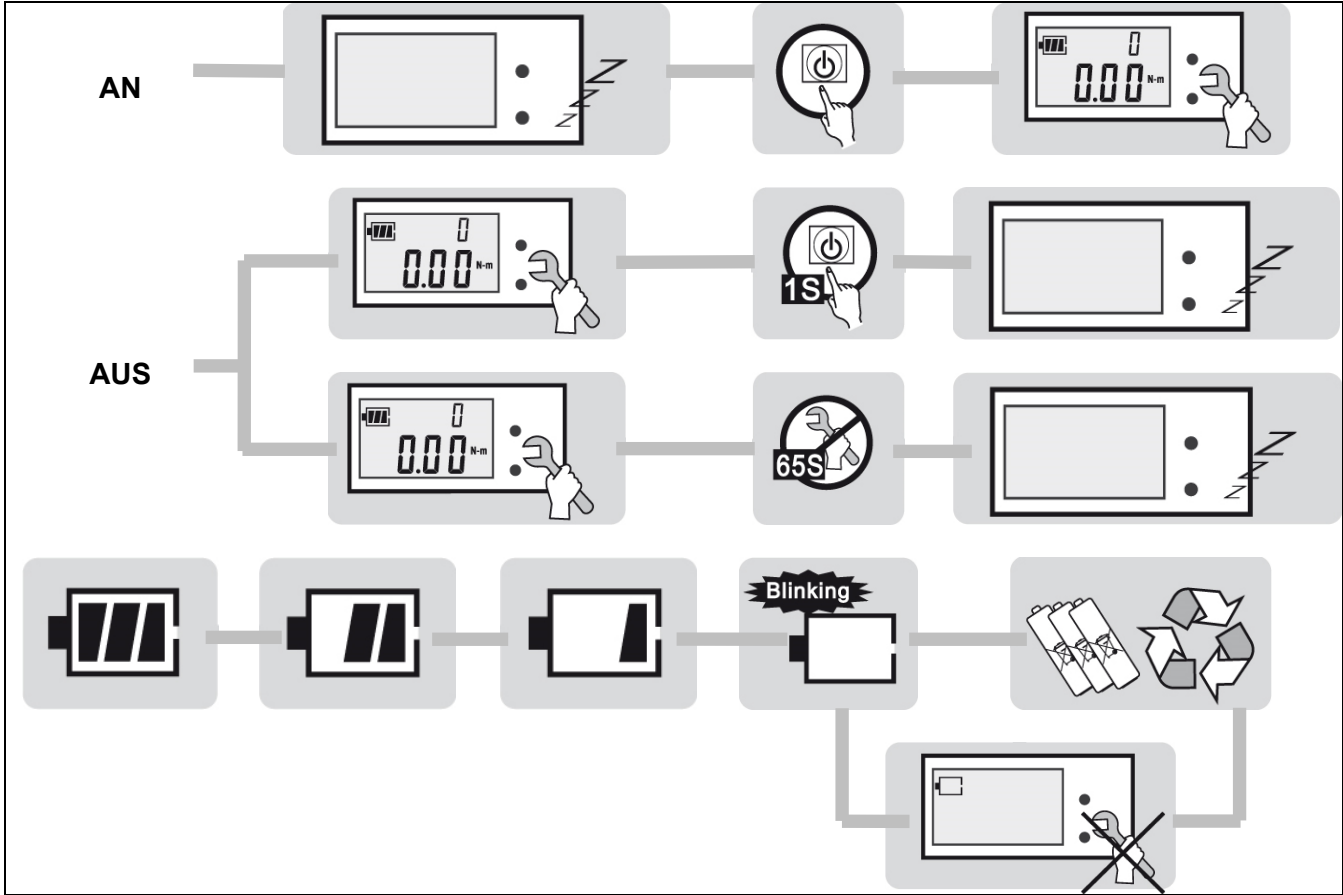
Hinweis	Leerlauf	2x Drücken	Taste Drücken	1 Sek. Drücken
Drehmomentmodus	Anzeige blinkt	Vibration	LED (Grün)	Gerät Aus

PARTS

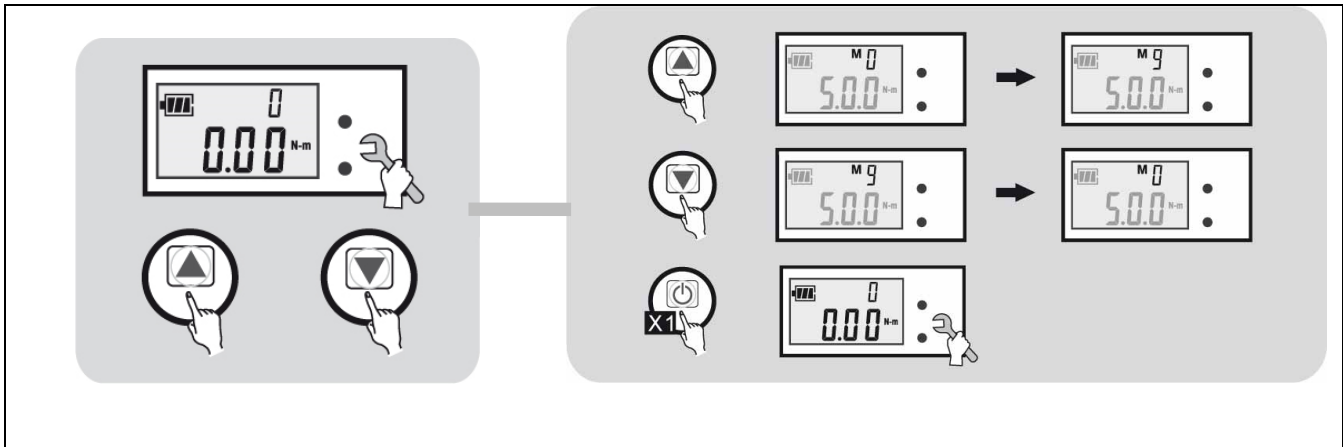
Drehmoment-Schraubendreher	Adapter	Bedienungsanleitung

BATTERIE-INSTALLATION

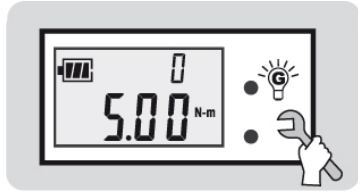
EINSCHALTEN



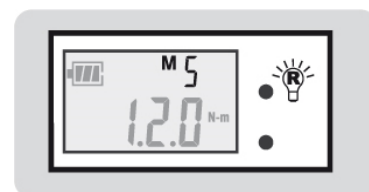
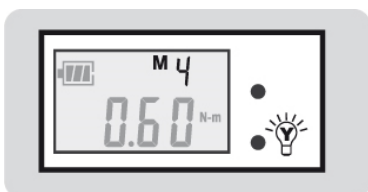
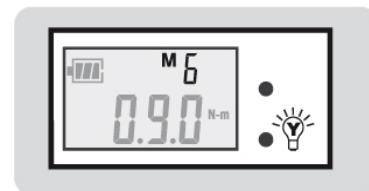
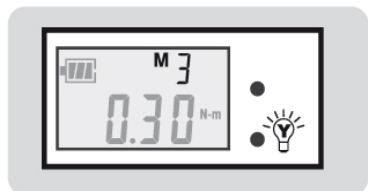
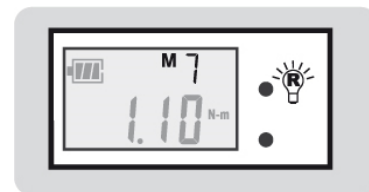
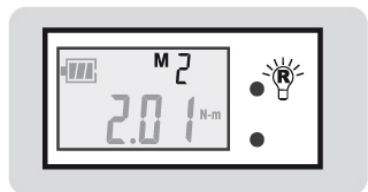
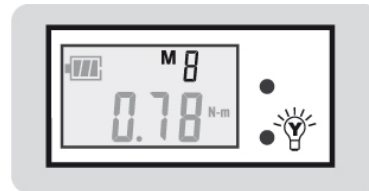
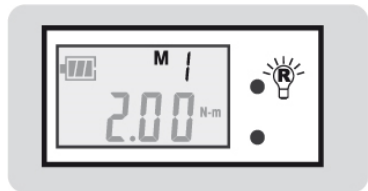
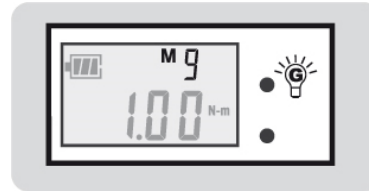
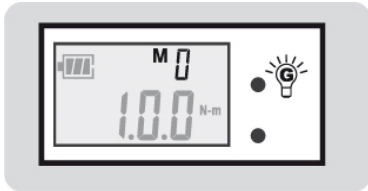
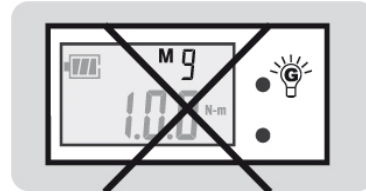
DREHMOMENTWERT-SPEICHER

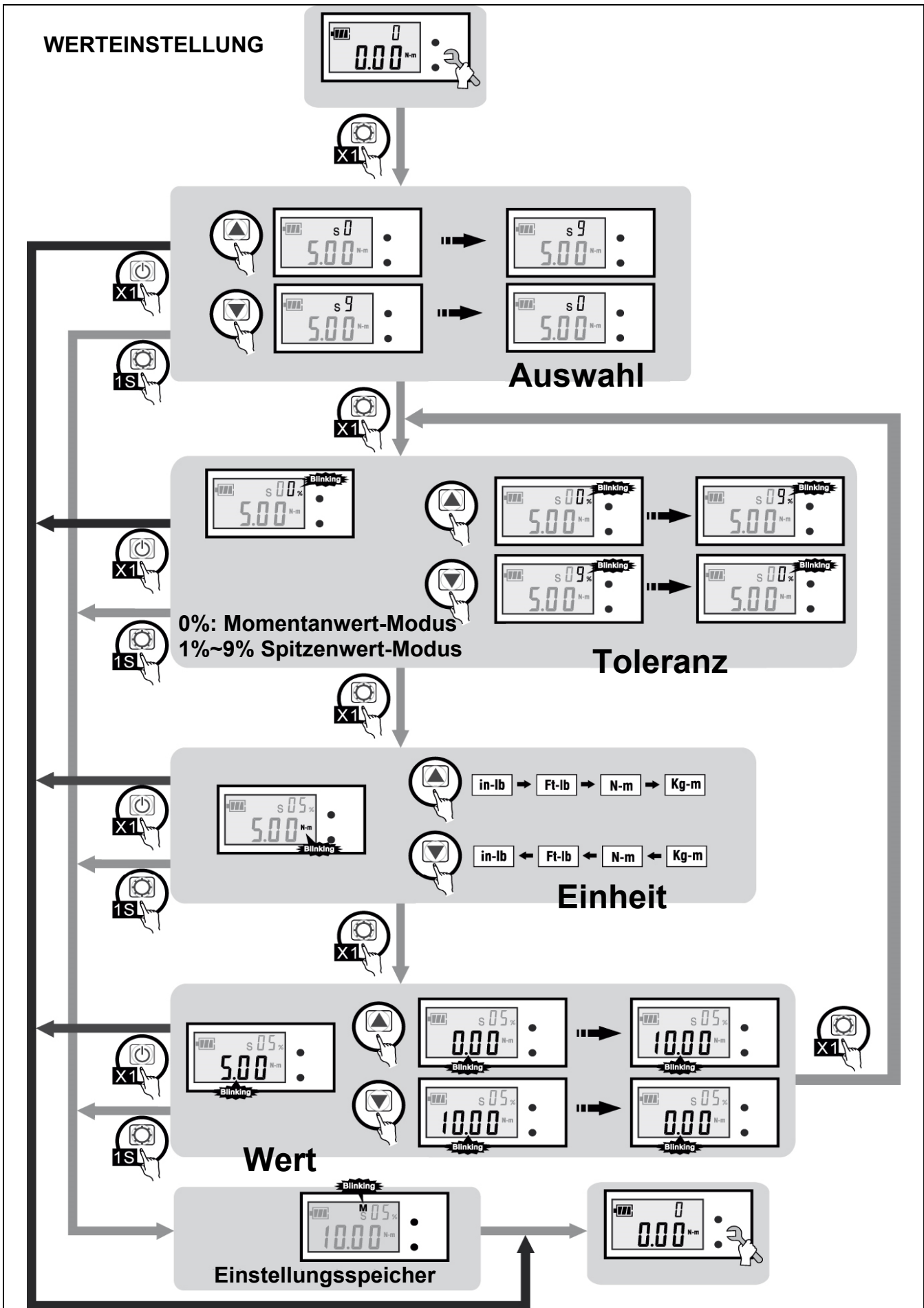


LETZTER WERT

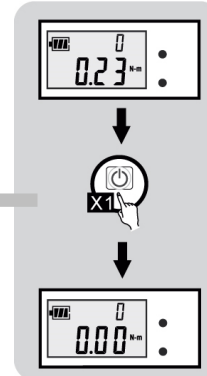
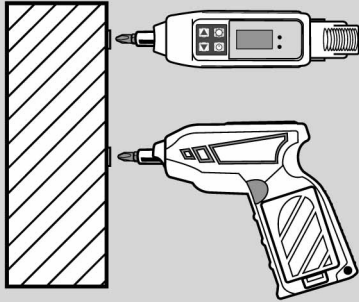


ERSTER WERT

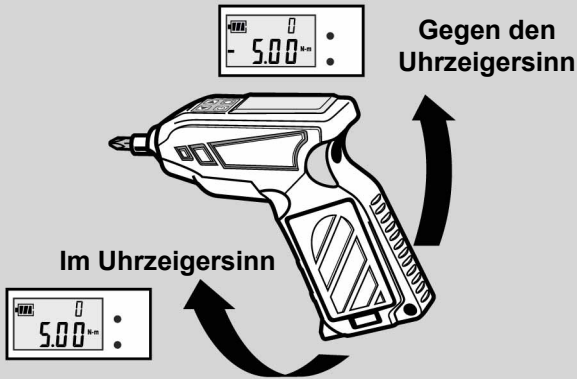




Reset



Drehrichtung



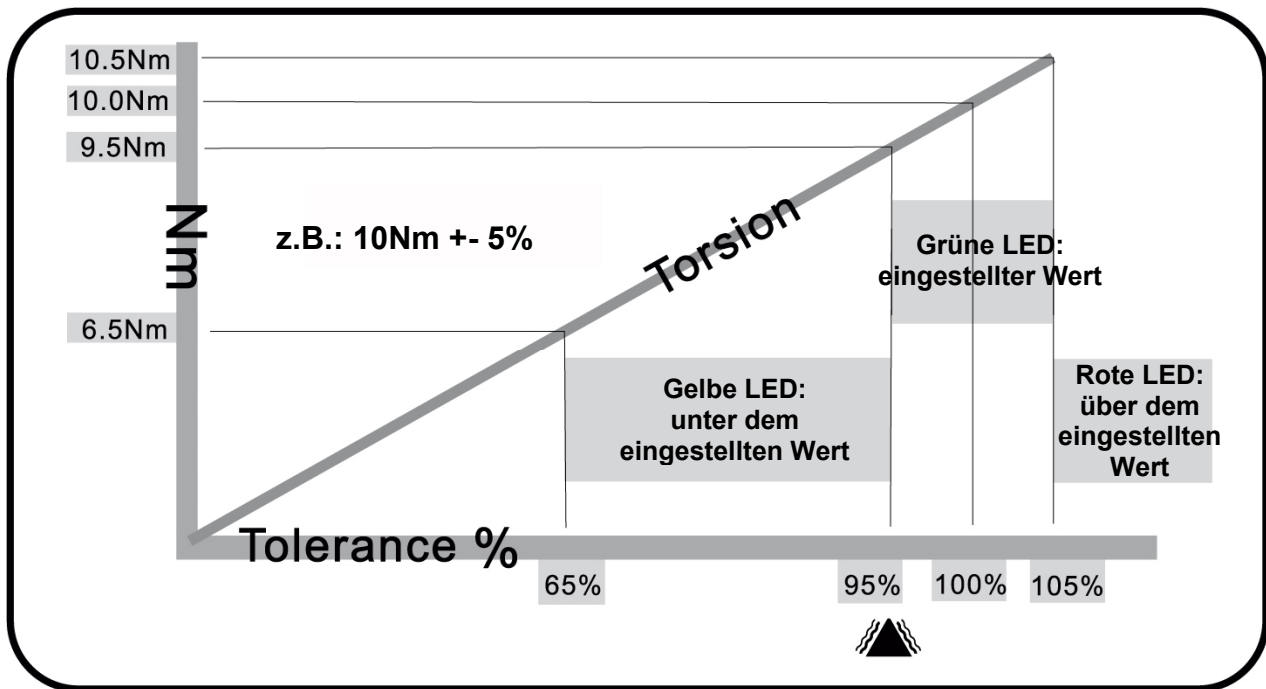
Rote LED
über dem
eingestellten Wert



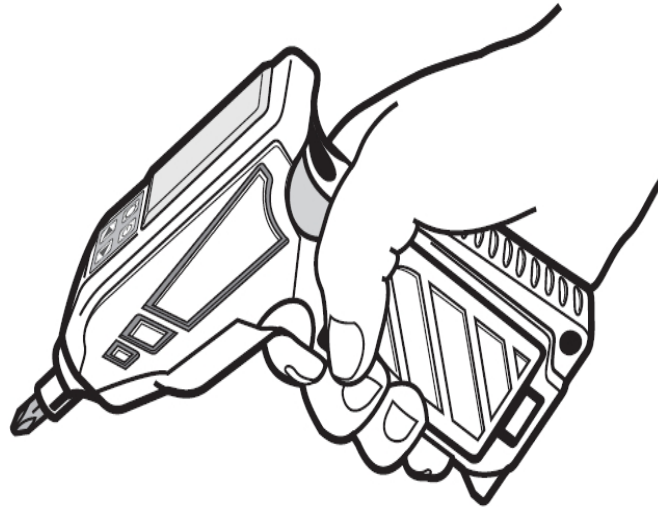
Grüne LED
eingestellter Wert



Gelbe LED
unter dem
eingestellten Wert



Digital Torque Screwdriver



GENERAL INFORMATIONS

This Digital Torque Screwdriver is designed to tighten screws with left and right threads up to 10 Nm.

IMPORTANT NOTES

Never use the torque screwdriver as a hammer and let them not drop.

Do not dip the tool into water or other fluids.

Do not use the tool if there is defective.

Do not use the tool for torque ranges higher than 10Nm (100 in-lb)



PANEL

The diagram shows the control panel with seven numbered callouts (1-7) and a detailed view of the LCD display. The panel includes four directional keys (up, down, left, right), a set key, a power key, and two LED indicators. The LCD display shows a battery level indicator, a memo indicator (M), a setting indicator (S), a tolerance indicator (%), a direction indicator (-), and a value indicator (0.0). The display also shows the unit of measurement (Kg-m, N-m, Ft-lb, or in-lb) and the torque range (1-10Nm or 10-100 In-Lb).

1 Increase key / Up key	6 LED indicator (green / red)
2 Decrease key / Down key	7 LED indicator (yellow)
3 Set key / Memo key	
4 Power key / Cancel key / Zero key	
5 LCD Panel	

	Battery Indicator
M	Memo Indicator
S	Setting Indicator
%	Tolerance Indicator
-	Direction Indicator
0.0	Value Indicator
Kg-m	Kilogram-Meter
N-m	Newton-Meter
Ft-lb	Feet-Pound
In-lb	Inch-Pound

SPECIFICATIONS

Torque Range:	1 – 10 Nm (10 – 100 in-lb)		Operating Mode:	Peak & Track
Accuracy:	C.W.: +/- 1%; C.C.W.: +/- 1.5%	Operating Temp.:	-10°C ~ 55°C	
Memory:	10 Readings	Storage Temp.:	-40°C ~ 85°C	
Unit Selection:	Nm, Ft-lb, In-lb, Kg-m	Humidity:	0 ~ 90%	
Battery:	3x 1.5V UM-4 (AAA)			

ICON DESCRIPTION

Note	Idled 65 Sec.	Press 2 times	Press Button	Press 1 Sec.
Torque Mode	LCD Blinking	Vibration	LED (Green)	Power OFF

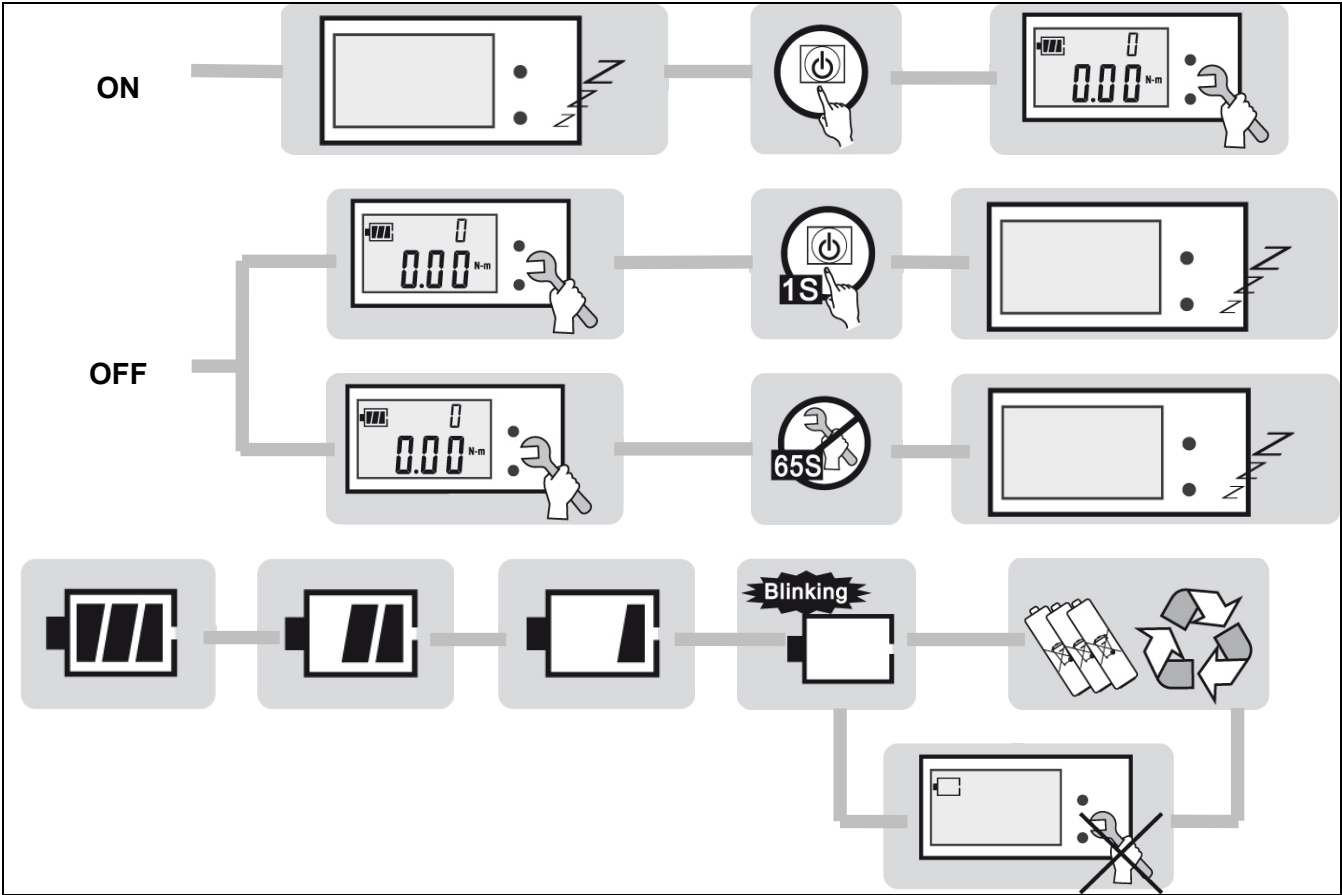
PARTS

Torque Screwdriver	Adaptor	Manual

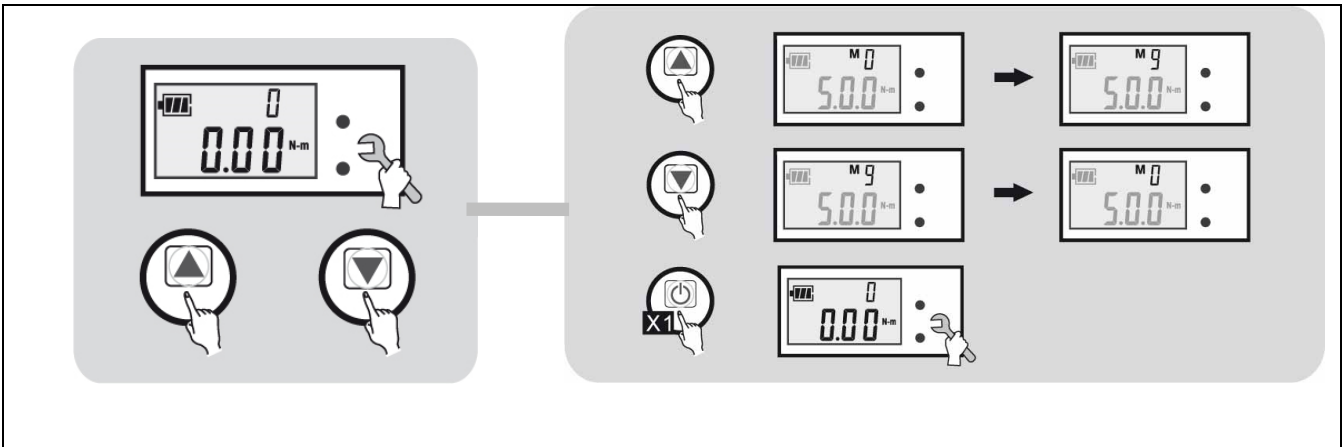
BATTERY INSTALLATION

The diagram illustrates the battery installation process. It shows the battery compartment being opened, a UM-4(AAA) battery being inserted into the compartment, and the device's LCD display showing a battery level indicator, a blinking screen, and a low self-discharge warning.

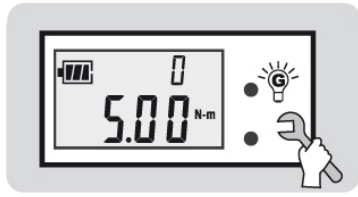
POWER



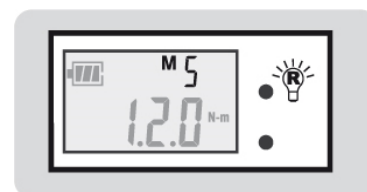
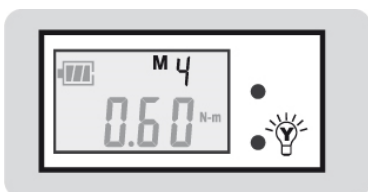
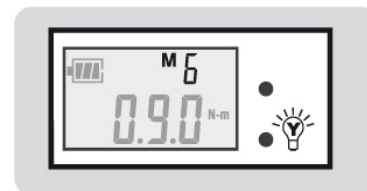
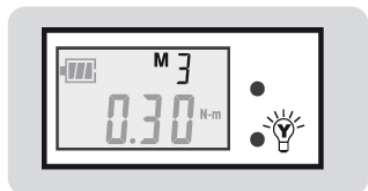
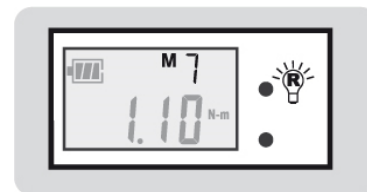
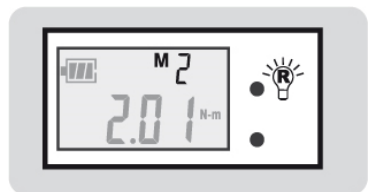
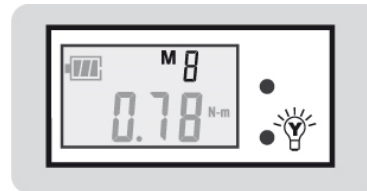
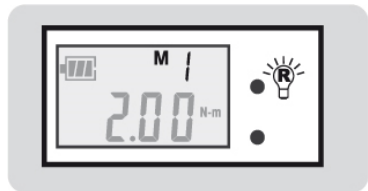
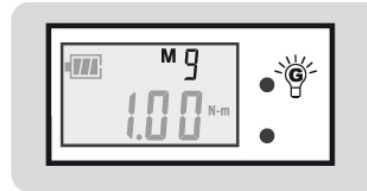
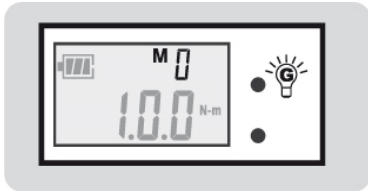
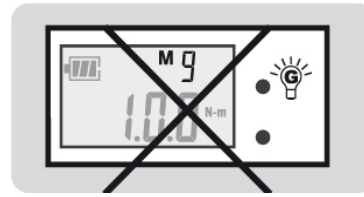
HISTORICAL TORQUE VALUES

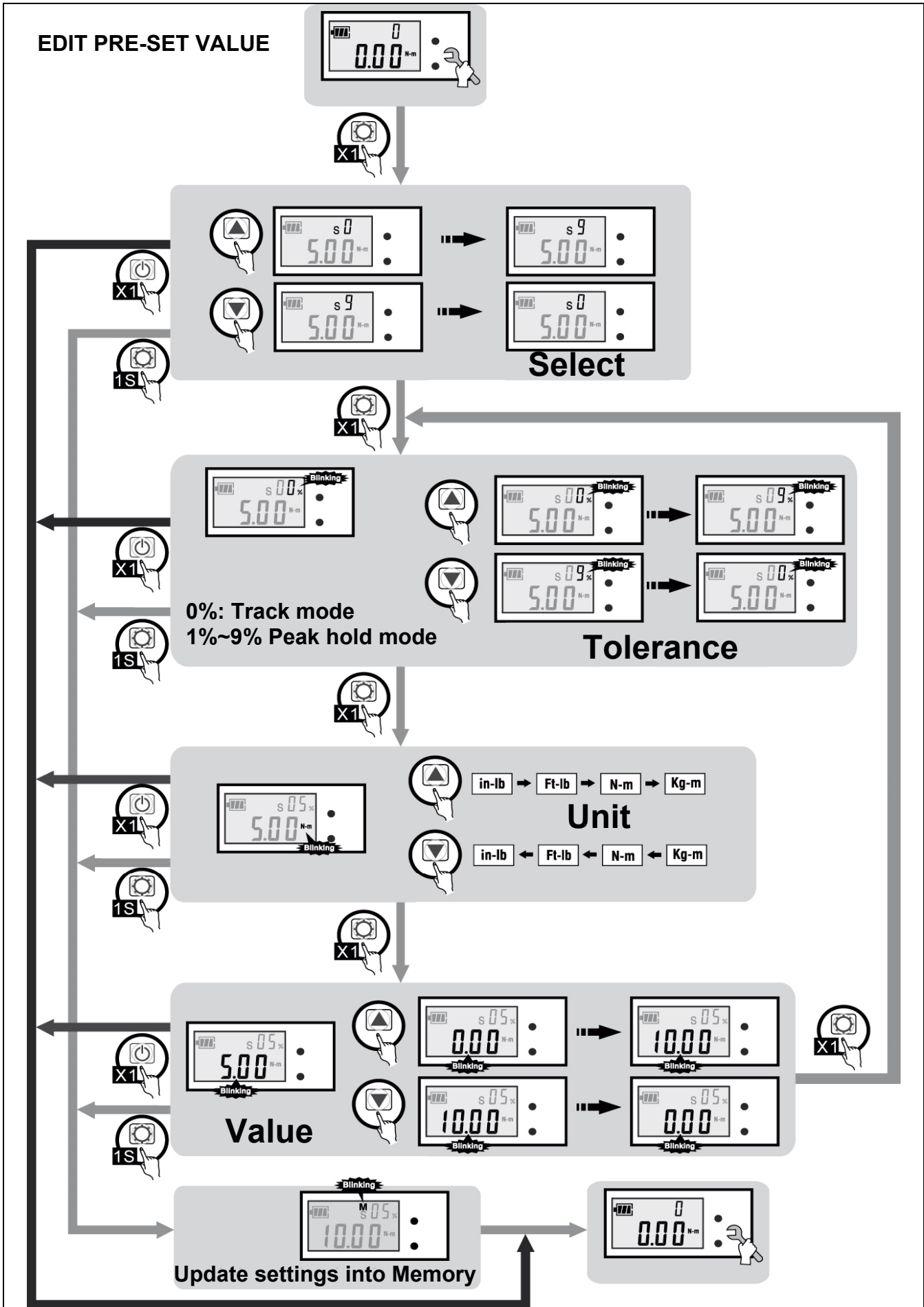


Latest Data

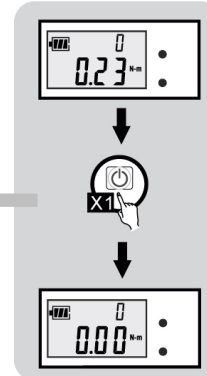
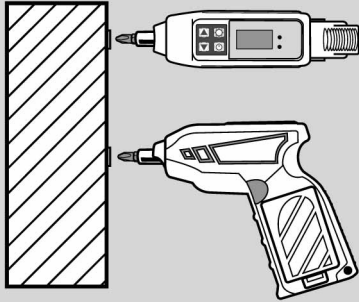


First Data

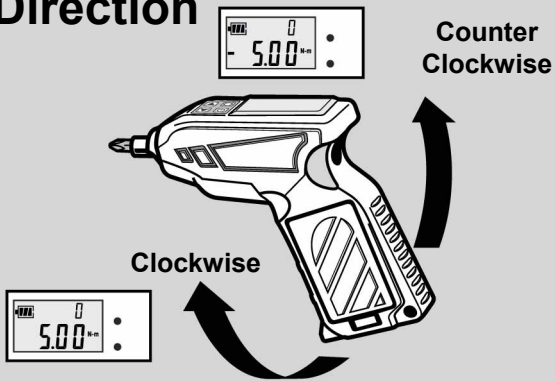




Reset



Direction



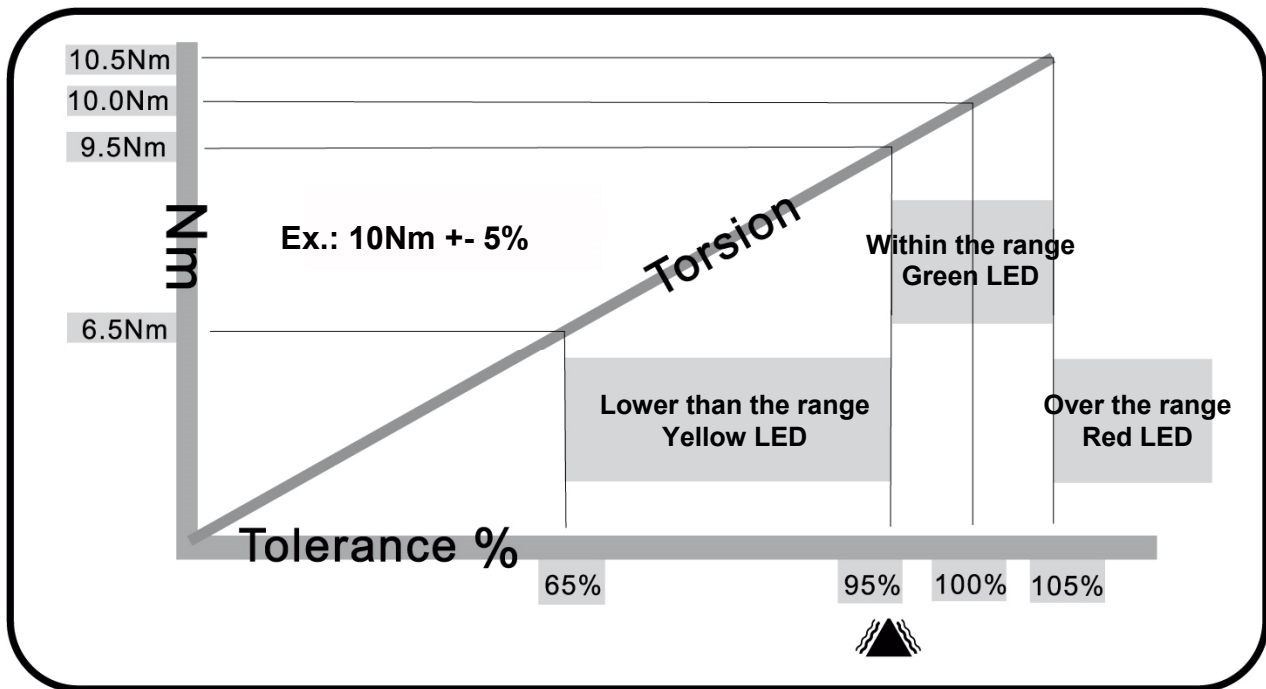
Red LED
over the
pre-set deviating range



Green LED
within the
pre-set deviating range



Yellow LED
lower than the
pre-set deviating range





**EU-KONFORMITÄTSERKLÄRUNG
EC DECLARATION OF CONFORMITY
DÉCLARATION „CE“ DE CONFORMITE
DECLARATION DE CONFORMIDAD UE**

Wir erklären in alleiniger Verantwortung, dass die Bauart des Produktes:
We declare that the following designated product:
Nous déclarons sous propre responsabilité que ce produit:
Declaramos bajo nuestra sola responsabilidad que este producto:

**Digitaler Drehmomentschlüssel (BGS Art. 956)
Digital Torque Wrench
Clé dynamométrique digitale
Llave dinamométrica digital**

folgenden einschlägigen Bestimmungen entspricht:
complies with the requirements of the:
est en conformité avec les réglementations ci-dessous:
esta conforme a las normas:
EMC Directive 2014/30/EU

Angewandte Normen:

Identification of regulations/standards:

Norme appliquée:

Normas aplicadas:

EN 55014-1

IEC 61000-6-1

IEC 61000-6-3

IEC 61000-4-2

IEC 61000-4-3

IEC 61000-4-8

CISPR16-2-3

Report No.: 15-01-RBO-039/MGD-10N

Wermelskirchen, den 18.09.2019

ppa.

Frank Schottke, Prokurist

BGS technic KG, Bandwinkerstrasse 3, D-42929 Wermelskirchen