

## ETP 500

### Electronic torsion test device

0,5 - 3150 Nm / 0,4 - 2323 lbf·ft

Code  
**2795728**

ETIM  
**EC011814**

EAN  
**4002805932971**

UNSPSC  
**27-11-27-20**

Country of origin  
**Germany**

eCl@ss  
**21-04-32-90**

Customs tariff number  
**90318080**



### Article description

- For testing, and verifying clockwise and anti-clockwise torque wrenches
- 5 models in the range 0,5 - 3150 Nm
- 5 models in the range from 0,5 to 3.150 N·m
- Electronic torque tester integrated with measurement electronics
- Robust housing from aluminium cast (except ETP 3150) with separate or detachable operating display
- Serial interface RS232 for PC
- Traceable to national standards
- No. ETP 15 with integrated overload protection and tool for manual resetting after unintended overload
- Torque reading precision +/- 1 %, +/- 1 digit from reading figure
- Factory certificate based on VDI 2646
- Optional certificate as per DAkkS-DKD-R 3-8
- A large LC graphic display
- Wide measuring range in Nm, can be switched to cNm, lbf·ft or lbf·in (model dependant)
- Free evaluation PC software included
- Scope of delivery: Operating display, display holder incl. cable, software incl. connection cable for PC
- Adapter cable RS232 to USB optionally available (Code 1957880)•

### Article information

Contents (Qty of pieces)	1	Torque (min.) [lbf·ft]	14,8 lbf·ft
Net weight [kg]	10,3 kg	Torque (max.) [lbf·ft]	369 lbf·ft
Total length [mm]	245 mm	Torque range (min./max.) [N·m]	20 Nm - 500 Nm
Total width [mm]	159 mm	Torque range (min./max.) [lbf·ft]	14,8 lbf·ft - 369 lbf·ft
Total height [mm]	148 mm	Resolution	0,1
Drive connector square female (metric)	20,0 mm	Measurement accuracy	± 1% Toleranz vom Ablesewert, ± 1 Digit
Drive connector square female [inch]	3/4"	Interface	RS-232
Torque (min.) [N·m]	20 Nm	Overload protection	no
Torque (max.) [N·m]	500 Nm	Graphic display	yes