

BATTERY SYSTEM E-WRENCH YS-E950

YOKOTA impulse wrenches are widely used for tightening jobs in the assembly industry, where accurate torque tolerances are necessary. Impulse tools are light, powerful, small and very importantly, have no kick-back. Product liability is essential to carmakers. All tightened joints have to be correct. For this reason bolted joints must be documented and, tightened with the right clamp force. For this, you need an impulse wrench (with a built-in torque transducer and angle-encoder on the main shaft) connected to a controller. If the controller establishes that tightened joints do not meet specifications, it can give a line-stop signal and the joints can be checked manually.

Characteristics:

- Freedom of movement by use of batteries
- Low weight / torque ratio
- High speed fastening
- Acoustic and LED signals for tightening status indication
- No Kickback
- Brushless DC drive, RPM freely adjustable
- Hybrid technology
- 100% check on tightening abnormalities

Related products



BPL-1820

Battery for YS-E, YZ-N and YZ-T ser



PC-2

Programming console

WU-1

Wireless controller System YS-E wrench



DS-2

Display



BC2075MX Battery Charger for BPL-1820

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Related accessories

0447-0029-00-00

Rubber protection cover YS-e950



0446-1801-00-00

Hanger clip YOKOTA cordless wrench



0446-0017-00-00





61022-TH005

Tool Holder



0446-0029-00-01

Rubber protection cover Battery



61022-TH002

Tool Holder, diameter 47mm



Specifications

| Specifications | |
|-------------------------|-------------|
| Brand | Yokota |
| Square Drive | 3/8" |
| Bolt capacity (mm) | 10 |
| RPM | 1200 - 4800 |
| Torque (Nm) | 40 - 60 |
| Weight w/o battery (kg) | 1,53 |
| mm A | 226 |
| mm B | 26 |
| Battery voltage (Volt) | 18 |

Safety standard EN ISO 11148-6 Vibration standard EN ISO 28927-2

2,0

Vibration value (m/s 2) < 2,5 Vibration uncertainty (m/s 2) 1

Battery type Li-ion...(Ah)

Sound standard ISO 15744
Sound pressure (dB(A)) 79
Sound uncertainty (dB(A)) 3

EAN 8717981358359

