Shut-off Cordless Battery Pulse - Tools

Patented Unique Shut off system

Max. Torque
45 Nm

Advanced brushless motor provides longer motor life and more efficiency.

LED indicators provides process information.

Mini USB connector to read information from motor.

Advanced and stable shut-off system.

LED light for working in dark area.

Press button for easy F/R peration.

1.Non-contact switch provides longer switch life.
2.Trigger switch with variable speed control.

Ergonomical handle design provides good balance.

Easy attached sliding battery

Li-ion battery:
Longer lifetime.
No memory effect.

18V
2.0Ah / Li-Ion

LED Indicators

Shut off Point Setting to apply various joint types.

FLASHING YELLOW + GREEN = REVERSE OPERATION
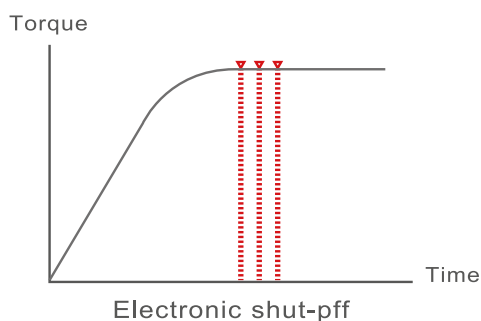
GREEN = TIGHTENING OK

RED = TIGHTENING NG

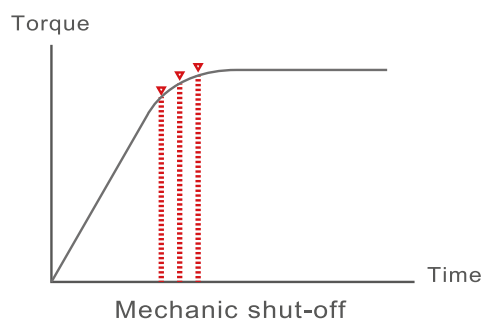FLASHING YELLOW = LOW BATTERY WARNING

YELLOW = CHANGE BATTERY

Superior Electronic Shut-off System

Torque

Electronic shut-pff

Time

The final torque acquired by electronic shut-off with the impulse setting function is more stable and accurate.

Torque

Mechanic shut-off

Time

The final torque acquired by mechanic shut-off is easily affected by the change of oil temperature and becomes unstable and inaccurate.

Features

- The Shut off Point can be adjusted according to different applications and joint types to reach the best performance and work efficiency.
  Shut off Point setting can also be locked to avoid the operators changing uncarefully.
- Reduce the influence of oil temperature inside the pulse unit to improve the torque accurancy.
- Reverse Locked mode let the tool always run at forward direction
- Non-contact Switch provides longer switch life.
- Advanced brushless motor provides longer motor life and better efficiency.
- Ergonomical handle design makes user feel more comfortable.

Specifications

Model	Volt.	Drive Size	Weight w/o Batt.	Free Speed	Torque range		Pulse unit Type
	V	in	kg	rpm	Hard joint	Soft joint	
TXBMTPA-15H2	18	1/4″ Hex.	1.15	4500	7-13	5-9	Shut-off
TXBMTPA-15S3	18	3/8″ Sq.	1.14	4500	8-15	6-10	Shut-off
TXBMTPA-25H2	18	1/4″ Hex.	1.25	4500	14-23	10-16	Shut-off
TXBMTPA-25S3	18	3/8″ Sq.	1.24	4500	15-25	11-17	Shut-off
TXBMTPA-35H2	18	1/4″ Hex.	1.35	3500	20-31	14-21	Shut-off
TXBMTPA-35S3	18	3/8″ Sq.	1.34	3500	22-35	15-24	Shut-off
TXBMTPA-45S3	18	3/8″ Sq.	1.41	3500	32-45	22-31	Shut-off

- This tool is suitable on hard joint(A joint) and medium soft joint(B joint), i.e. the tightening angle is less than 180 degrees.
- Set the shut-off point(1-9) as short as possible with stabilized torque on the application; 2-4 for hard joint and 3-7 for medium joint.
- The usage of a maximum of 6 bolts per minute is recommended.