

## Fully Automatic Clutch Brushless Electric Screwdriver



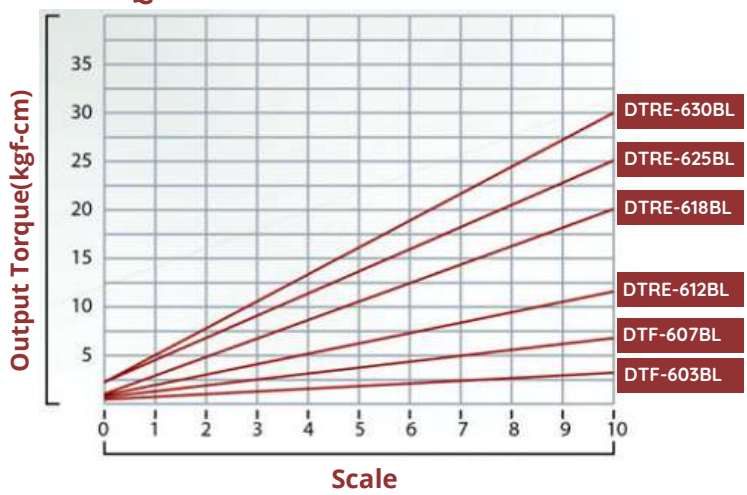
- New development of sensor-less brush-less high precision internal rotation motor, with high stability, low temperature rising characteristics is also suitable for long-term precision operation
- Compact size along with high output torque
- Best suitable for clean room applications as it is free from carbon brush dust
- Patented brake switch has high resistance on impulsive vibration that increases the switch life
- Combination of the buffer device and new clutch model greatly reduces the shock, improves the precision of torque, and increases the life of its usage
- With step-less torque adjustment, this series covers a wider range of torque output sufficient to meet various applications
- Electric screwdriver body and the connecting line adopt a separate structure, which is more convenient for maintenance
- Light weight and slim design assure long and fatigue-free working



SCREW COUNTER BC-01



### TORQUE REFERENCE



MODEL		DTF-603BL	DTF-607BL	DTRE-612BL	DTRE-618BL	DTRE-625BL	DTRE-630BL
FDTREE SPEED (rpm)		660/480	1000/750	1000/750	1000/750	660/480	660/480
OUTPUT TORQUE RANGE	N.m	0.02-0.3	0.05-0.7	0.08-1.2	0.08-2.0	0.2-2.5	0.2-3.0
	lbf.in	0.17-2.6	0.43-6.1	0.7-10.4	0.7-17.4	1.7-21.7	1.7-26.0
	kgf.cm	0.2-3.0	0.5-7.0	0.8-12.0	0.8-20.0	2.0-25.0	2.0-30.0
START	LEVER START/PUSH START						
CONTROLLER	SW1-B/T-1-SWB				T-1-SWB		
ESD	YES						