

Section 1: Brushless Electric Screwdrivers

Premium Screwdrivers



HIOS® BL Series

- Brushless motor offers high performance and low maintenance, eliminates carbon dust for cleaner operation and provides longer tool life
- Internal torque adjustment
- All magnetic switches for long life and low maintenance
- All metal gears
- The screwdriver body uses an anti-static body case to prevent the generation of static electricity, suitable for the assembly of precision equipment and electronic parts
- Inline body style
- High speed rotation shortens the fastening time and improves work efficiency
- 4 mm drive type is a HIOS® drive (wing style)
- RoHS compliant and CE certified



BL-2000



BL-5000



BL-7000

Model Number	ASG Number	Operation	Torque Range		Speed (RPM)		Length		Weight lb.	Drive Type	Power Supply	
			lbf.in	N.m	HI	LOW	mm	in.			HIOS®	OR ASG
BL-2000	65512	Lever	0.18 - 1.8	0.02 - 0.2	990	650	172	6.8	0.6	4 mm	T-70BL	OR PS-55
BL-5000	64271	Lever/Push-to-Start	1.8 - 10.6	0.2 - 1.2	900	590	207	8.1	0.8	4 mm	T-70BL	OR PS-55
BL-5000	64275	Lever/Push-to-Start	1.8 - 10.6	0.2 - 1.2	900	590	207	8.1	0.8	1/4" Hex	T-70BL	OR PS-55
BL-7000	65505	Lever/Push-to-Start	6.2 - 24.8	0.7 - 2.8	960	630	239	9.4	1.4	5 mm	T-70BL	OR PS-55*
BL-7000	65504	Lever/Push-to-Start	6.2 - 24.8	0.7 - 2.8	960	630	239	9.4	1.4	1/4" Hex	T-70BL	OR PS-55*
BL-7000HT	65506	Lever/Push-to-Start	6.2 - 31.0	0.7 - 3.5	700	500	239	9.4	1.4	1/4" Hex	T-70BL	OR PS-55*

* up to 15 lbf.in (1.7 N.m)