

# Brushless Electric Screwdrivers

## Premium Screwdrivers



### HIOS® BLG OPC Series Compatible with Screw Counter

- Compatible with BLOP-STC3 (ASG #915865) counting power supply, BLOP-SC1 (ASG #65590) screw counter, and BLOP-SC3 (ASG #65591) mini screw counter
- Brushless motor offers high performance and low maintenance, eliminates carbon dust for cleaner operation
- Economic design using proven features of the HIOS® BL and CL Series tools
- 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
- High speed rotation shortens the fastening time and improves work efficiency
- Inline body style
- 4 mm drive type is a HIOS® drive (wing style)
- RoHS compliant and CE certified

### Configurable Options:



BLG-5000-OPC with BLOP-STC3 Power Supply



BLG-5000-OPC with BLOP-SC1 Counter and T-70 BL Power Supply



BLG-5000-OPC with BLOP-SC3 Counter and T-70 BL Power Supply

| Model Number    | ASG Number | Operation           | Torque Range |            | Speed (RPM) |      | Drive Type | Counting Power Supply | Standard Power Supply <sup>1</sup> |    |       |
|-----------------|------------|---------------------|--------------|------------|-------------|------|------------|-----------------------|------------------------------------|----|-------|
|                 |            |                     | lbf.in       | N.m        | HI          | LOW  |            |                       | HIOS®                              | OR | ASG   |
| BLG-4000X-OPC   | 65571      | Lever               | 0.9 - 4.9    | 0.1 - 0.55 | 1000        | 690  | 1/4" Hex   | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-4000-OPC    | 65572      | Lever               | 0.9 - 4.9    | 0.1 - 0.55 | 1000        | 690  | 4 mm       | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000X-OPC   | 65566      | Lever/Push-to-Start | 1.8 - 10.6   | 0.2 - 1.2  | 1000        | 690  | 1/4" Hex   | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000-OPC    | 65573      | Lever/Push-to-Start | 1.8 - 10.6   | 0.2 - 1.2  | 1000        | 690  | 4 mm       | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000X-OPC15 | 65574      | Lever/Push-to-Start | 2.7 - 8.85   | 0.3 - 1.0  | 1500        | 1000 | 1/4" Hex   | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000-OPC15  | 65575      | Lever/Push-to-Start | 2.7 - 8.85   | 0.3 - 1.0  | 1500        | 1000 | 4 mm       | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000X-OPC18 | 65672      | Lever/Push-to-Start | 4.4 - 13.3   | 0.5 - 1.5  | 1800        | 1200 | 1/4" Hex   | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000-OPC18  | 65673      | Lever/Push-to-Start | 4.4 - 13.3   | 0.5 - 1.5  | 1800        | 1200 | 4 mm       | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000X-OPCHT | 65578      | Lever/Push-to-Start | 4.4 - 17.7   | 0.5 - 2.0  | 730         | —    | 1/4" Hex   | BLOP-STC3             | T-70BL                             | OR | PS-55 |
| BLG-5000-OPCHT  | 65579      | Lever/Push-to-Start | 4.4 - 17.7   | 0.5 - 2.0  | 730         | —    | 5 mm       | BLOP-STC3             | T-70BL                             | OR | PS-55 |

<sup>1</sup> Must be used with BLOP-SC1(ASG #65590) or BLOP-SC3 (ASG #65591) Counter