

Brushless Electric Screwdrivers

- High quality brushless motor guarantees outstanding output torque and durability without maintenance
- Slow Start feature when using the BTL-5A power supply with standard size screwdrivers
- Excellent torque repeatability
- Torque ranges from 0.17 to 15.6 lbf.in
- Internal speed adjustable from 100 to 750 RPM for mini brushless screwdrivers
- Ergonomic design, small and light weight
- Quiet
- Use only recommended power supply



BTL-05
(65650)



BTL-10
(65651)



BTL-15
(65652)



Recommended Power Supply:
BTL-5A (65710)



BTL-02A (65648)
BTL-03A (65649)



Recommended 110V
Power Supply:
BTL-2A24 (65708)

Model Number	ASG Number	Torque Range			Speed RPM	Rated Voltage	Length		Weight		Drive Size
		lbf.in	N.m	kgf.cm			mm	in.	g	lb.	
BTL-02A	65648	0.17 - 1.30	0.02 - 0.15	0.20 - 1.50	100 - 750	24V DC	180	7.1	210	0.46	4 mm
BTL-03A	65649	0.43 - 2.60	0.05 - 0.30	0.50 - 3.00	100 - 750	24V DC	180	7.1	210	0.46	4 mm
BTL-05	65650	0.43 - 4.80	0.05 - 0.55	0.5 - 5.5	1000	30V DC	220	8.7	345	0.76	1/4" Hex
BTL-10	65651	0.90 - 10.4	0.10 - 1.2	1.0 - 12.0	1000	30V DC	220	8.7	345	0.76	1/4" Hex
BTL-15	65652	1.7 - 15.6	0.2 - 1.8	2.0 - 18.0	850	30V DC	220	8.7	345	0.76	1/4" Hex

⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

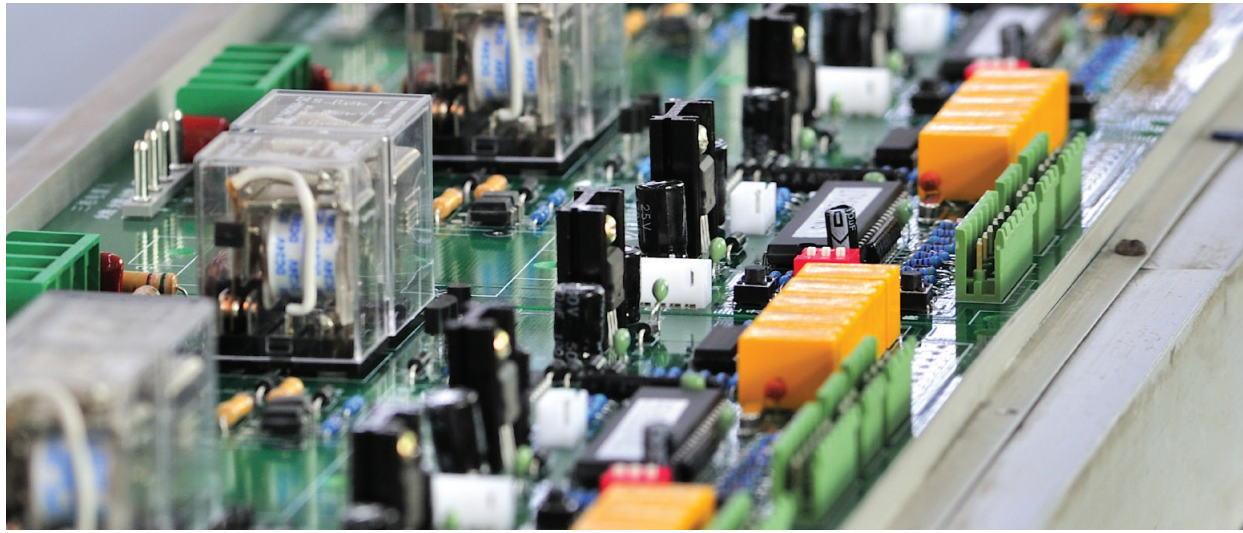
Quality Certified ISO 9001:2008

ASG, Division of Jergens, Inc.
Jergens Way, 15700 S. Waterloo Road
Cleveland, OH 44110-3898

Toll Free: (888) 486-6163 | Fax: (216) 481-4519

Email: asginfo@asg-jergens.com | www.asg-jergens.com





BTL Brushless Electric Screwdrivers

NEW Models! BTL-20 and BTL-30

- High quality brushless motor guarantees outstanding output torque and durability with low maintenance
- Easily switch between lever start and push-to-start
- Internal speed adjustable from 100 to 950 RPM
- Excellent torque repeatability
- Ergonomic design, small, and light weight
- Full torque output under lower RPM ¹
- Quiet
- Use only recommended power supply
- Compatible with the ASG STC-02 (ASG #65646) screw counter



Recommended Power Supply:
BTL-5A (ASG #65710)



Optional Screw Counter:
STC-02 (ASG #65646)

Model Number	Operation	Drive Size	Torque Range		Speed RPM	Voltage	Length		Weight	
			lbf.in	N.m			mm	in.	g	lb.
BTL-20	Lever/Push-to-Start	1/4" Hex	2.7 - 17.7	0.3 - 2.0	100 - 950	DC 30V	290	11.4	720	1.6
BTL-30	Lever/Push-to-Start	1/4" Hex	4.4 - 26.5	0.5 - 3.0	100 - 950	DC 30V	290	11.4	720	1.6

¹When operating under 300 RPM, the max torque output of the BTL-30 will be less than 2.0 N.m (17.36 lbf.in)

⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

Quality Certified ISO 9001
ASG, Division of Jergens, Inc.
Jergens Way, 15700 S. Waterloo Road
Cleveland, OH 44110-3898
Toll Free: (888) 486-6163 | Fax: (216) 481-4519
Email: asginfo@asg-jergens.com | www.asg-jergens.com

