



# Product Bulletin



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## E-DRIV<sup>®</sup> HF-Series

### Brushless Electric Torque Screwdrivers

- Various models that range from 17.4 - 87 lbf.in
- High performance Swiss Maxon brushless motor design provides durability and reduces the standard maintenance costs for electric screwdrivers.
- Designed for high production environments. Minimal heat build-up even when tool is operated continuously.
- Adjustable RPM setting on the tool. A selectable Soft Start mode from 0.2-0.6 seconds.
- Over Heat Protection (OHP) and Over Current Protection (OCP) protect driver from damage or malfunction. Features a LED display that signals the tool status for the operator to view.
- Can be connected with the Scout Screw Counter.
- External torque adjustment scale.
- Requires HTC35 transformer (power supply).
- All models are ESD designed and prevent the occurrence of electrostatic discharge, which improves production yields, manufacturing costs, product quality, product reliability, reputation and profitability.



**Torque Cover: Item # 145903**

Protects the HF-Series tools from incidental or operator tampering of torque setting.

Model	Driver Type	Item #	Torque Ranges		RPM Adjustable*	Grip Dia.	Length	Drive Size	Wt.	Applicable Screw Size
			lbf.in	cN.m						
HF50N-A ESD	Lever Start	145925	17.4 - 43.4	196.2 - 490.5	600-1050	1 1/2"	11 1/3"	1/4 F/Hex	28.6 oz	M4-6.0
HF50NP-A ESD	Push-to-Start	145926	17.4 - 43.4	196.2 - 490.5	600-1050	1 1/2"	11 1/3"	1/4 F/Hex	28.6 oz	M4-6.0
HF100N-A ESD	Lever Start	145927	34.7 - 87	392.4 - 981	150-550	1 1/2"	11 1/3"	1/4 F/Hex	28.6 oz	M4-10.0

**\*Note!** - Requires Program Lock Key (Item # 145774) in order to adjust RPM & Soft Start Settings. Program Lock Key must be plugged into the HTC35 Transformer.

**Model:** HTC35 Transformer  
**Item #** 145824

**Specifications:**

Max. Output: 4A  
Output VDC: 35V  
Input VAC: 110/230V  
Size inches (W x D x H): 5 1/8" x 7 1/3" x 2 1/2"  
Weight: 2.6 lbs.

