

# A-Series

High Speed Electric Screwdrivers  
Low Voltage DC



## KEY FEATURES

Various models that range from 3.5 lbf.in to 16 lbf.in.

Designed with a powerful, high speed motor to increase productivity and efficiency.

A-Series drivers utilize a samarium cobalt magnet in the motor to achieve higher speeds than the comparable CL-Series drivers. Size and weight increases are minimal.

Ensures accuracy in fastening with precision automatic shut-off clutch once preset torque is achieved.

External torque adjustment scale.

Available with Lever Start and Push-to-Start models.

Requires a Transformer (power supply).

ESD models available upon request.

Model	Driver Type	Item #	Torque Ranges	
			lbf.in	cN.m
A4500	Lever Start	144112	3.5 - 7	40 - 80
A4500X	Lever Start	144113	3.5 - 7	40 - 80
A5000	Lever Start	144055	3.5 - 10	40 - 120
A5000X	Lever Start	144056	3.5 - 10	40 - 120
A6500X	Lever Start	144124	4.3 - 16	50 - 180
A6500PS	Push-to-Start	144118	4.3 - 16	50 - 180

Model	RPM		Grip Dia.	Length	Drive Size	Weight
	30VDC	20VDC				
A4500	1700	1200	1 1/4"	7 3/4"	4mm HIOS	16 oz.
A4500X	1700	1200	1 1/4"	7 3/4"	1/4" F/Hex	16 oz.
A5000	1000	700	1 1/4"	7 3/4"	4mm HIOS	16 oz.
A5000X	1000	700	1 1/4"	7 3/4"	1/4" F/Hex	16 oz.
A6500X	1700	-	1 1/2"	9"	1/4" F/Hex	24 oz.
A6500PS	1700	-	1 1/2"	9"	1/4" F/Hex	24 oz.

## NOTE!

For torque reference chart, see page 02.3

For Torque Analyzers, ask for our "Torque Analyzer & Torque Measurement" catalog.



### TRANSFORMER

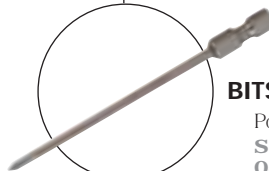
A transformer is required for the A-Series drivers.

See Pages 02.17 & 02.18



### HIOS to HEX ADAPTER

See Page 02.19



### BITS

Power Bits (shown)  
See Pages 04.2 & 04.3

HIOS Bits  
See Page 04.6



### ACCESSORIES

Push-to-Start Adapter (shown)  
Right Angle Adapter  
Pistol Grip  
Vacuum Adapter Kits

See Pages 02.19 - 02.21