

# KYOWA™ Electric Screwdriver



**Automatic Push  
Start Auto Shut Off  
Type**



**Semi Automatic  
Lever Start Clutch  
Type**



**Automatic Lever  
Start Auto Shut Off  
Type**

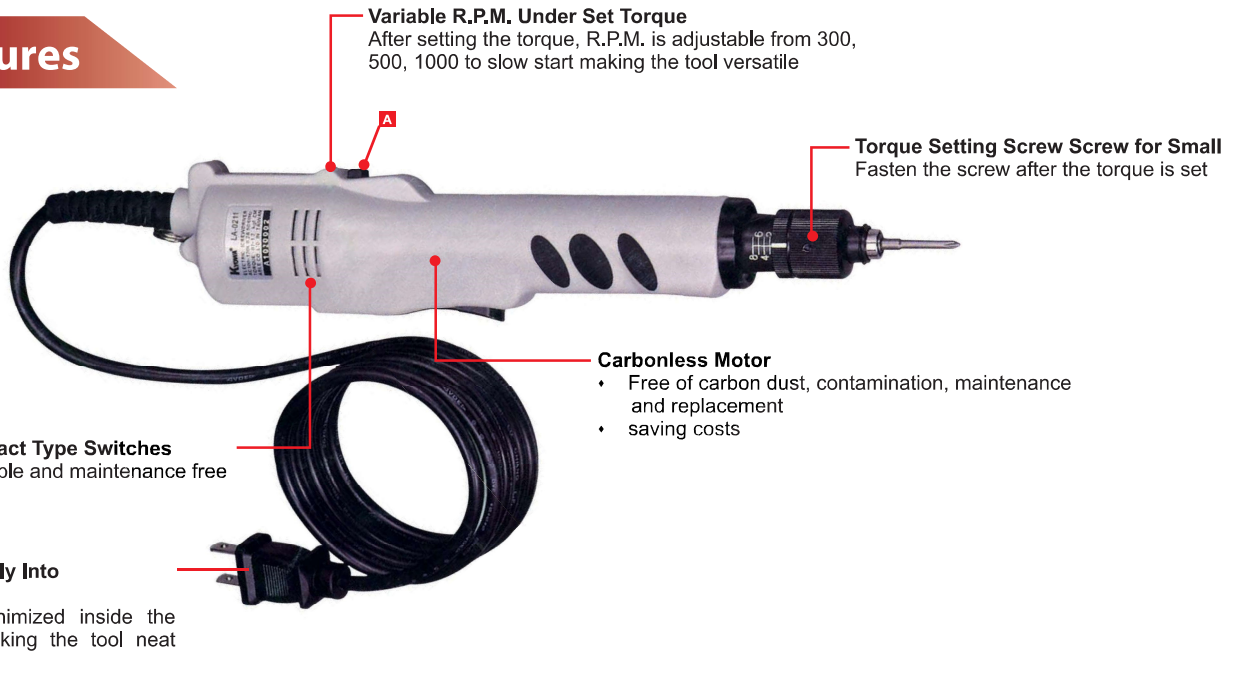
## **AC - TYPE (220 - 240 Volt)**

### Technical Specification

Model No.	Machine Screw (mm)	Tapping Screw	Free Speed rpm	Max. Torque Kgf - cm	Current & Input Voltag	Weight (grams)	Type
SA - 2152	2 - 4	2 - 3	1000	2-15	AC -220 - 240 50/60 Hz, 0.2 A	480	Semi Automatic Lever Start Clutch Type
SA - 3252	3 - 5	2.5 - 4	850	3-25	AC -220 - 240 50/60 Hz, 0.2 A	480	Semi Automatic Lever Start Clutch Type
SA - 5302	3 - 5	2.5 - 4	850	5-30	AC -220 - 240 50/60 Hz, 0.2 A	530	Semi Automatic Lever Start Clutch Type
HA - 2162	2 - 4	1.2 - 3	1000	2-16	AC -220 - 240 50/60 Hz, 0.2 A	500	Fully Automatic Lever Start Auto Shut Type
HA - 3252	3 - 5	2.5 - 4	850	3-25	AC -220 - 240 50/60 Hz, 0.2 A	670	Fully Automatic Lever Start Auto Shut Type
FA - 2162	2 - 3	1.2 - 3	1000	2-16	AC -220 - 240 50/60 Hz, 0.2 A	480	Fully Automatic Push Start Auto Shut Type
FA - 5302	2.5 - 5	2.5 - 3.5	750	5-30	AC -220 - 240 50/60 Hz, 0.2 A	580	Fully Automatic Push Start Auto Shut Type

# KYOWA™ Brushless Electric Screw Driver

## Features



## Technical Specifications

Model Number	Machine Screw (mm)	Tapping Screw (mm)	Free Speed RPM	Max. Torque kgf-cm	Input Volt & Current	Type
CAD-2016	2-3.5	2-3	1000	2-16	24V-DC	Fully Automatic Lever Start
LA-6302S	3-5	2.6-4	1000	6-30	AC-220-240 v 50-60Hz	Semi Automatic Lever Start
PA-1502	5-6	4-5	300,500,1000	15-50	AC-220-240 v 50-60Hz	Fully Automatic Push Start

## M&L Torque Controlled Carbon Brushless Electric Screwdriver



## Technical Specification

Model No.	Free Speed r.p.m	Weight g	O.A.L. mm	Dia. mm	Torque range Kgf-cm	Power Source V(DC)	Fastening Capacity	
							Machine Screw Dia.	Tapping Screw Dia.
PS 21SBL	1000	305	207	34	0.5-5.0	12	M1.5-M2.8	M1.1-M1.5
PS 32SBL	1400	355	207	34	1.0-10	12	M1.9-M3.6	M1.5-M3.0
PS 42SBL	1550	355	207	34	3.0-17	12	M2.2-M4.3	M1.7-M3.3
PS 51SBL	1000	355	207	34	5.0-30	12	M2.9-M5.0	M2.4-M4.0