

# POWERFUL, QUIET AND SMOOTH HANDLING!!

## Features:

- Energy saving- Normally air sander will need at least 3HP (about 1200W) air compressor; compare with electric sander only consumes 150W.
- Easy carrying & external power supply free.
- Significant energy and cost saving vs pneumatic sander.
- Less maintenance demand and more durable.



### 5 Friendly Speed Control

User-friendly speed control design with various speed settings: 4000rpm/7000rpm/9000rpm/10000rpm. Start speed at 4000 rpm.



**1 Flexible lever**  
Flexible lever adjustment provide ideal speed control.



### 6 Ergonomic hand wrist design

Ergonomic hand wrist design provides better user experience. With inserted cable to avoid sander drop off accidentally.



### 7 Sealed Circuit Board

Sealed circuit board locks dust & moisture out.



### 2 Comfort Grip & low profile

Comfort grip absorbs vibration and reduces hand fatigue. Innovative low profile for less counterforce.



3.9 inch  
(100.8mm)  
low profile

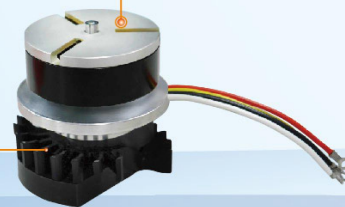


### 8 Patented Dual-Channels

Patented dual-channels vacuum design enhances vacuum efficiency.

### 3 Patented Cooling System

Patented fan blade cooling system to extend service life.



### 4 Brushless DC Motor

Outstanding brushless DC motor generates 350W force with high torque. Closed motor design prevents dust-stained for life extension.

## Specification:

Model No.	Sander Type	Orbit		Pad Size		Free Speed (r.p.m)	Motor hp (W)	Versions of Voltage AC-in	Length		Weight	
		inch	mm	inch	mm				inch	mm	lbs	kgs
ELSN-B30H-2.5	Non Vacuum	3/32	2.5	3	76	4,000 7,000 9,000 10,000	350W Max 150W Rated	110-120VAC 50-60Hz	8.32	221	2.14	0.975
ELSN-B30H		3/16	5.0	3	76				8.32	221	2.14	0.975
ELSN-B50H(V)-2.5		3/32	2.5	5	127				10.9	278	2.4	1.08
ELSN-B50H(V)		3/16	5.0	5	127				10.9	278	2.4	1.08
ELSN-B60H(V)-2.5		3/32	2.5	6	152				11.9	303	2.6	1.21
ELSN-B60H(V)		3/16	5.0	6	152				11.9	303	2.6	1.21
ELSC-B30H-2.5	Central Vacuum	3/32	2.5	3	76	4,000 7,000 9,000 10,000	350W Max 150W Rated	220-240VAC 50-60Hz	8.32	221	2.14	0.975
ELSC-B30H		3/16	5.0	3	76				8.32	221	2.14	0.975
ELSC-B50H(HM)(V)-2.5		3/32	2.5	5	127				10.9	278	2.4	1.08
ELSC-B50H(HM)(V)		3/16	5.0	5	127				10.9	278	2.4	1.08
ELSC-B60H(HM)(V)-2.5		3/32	2.5	6	152				11.9	303	2.6	1.21
ELSC-B60H(HM)(V)		3/16	5.0	6	152				11.9	303	2.6	1.21

\*H: Hook Pad / HM: Multihole Hook Pad / V: Vinyl Pad  
\*Model with "A" at the end is for 110 Vac x 60 Hz



# BRUSHLESS ELECTRIC RANDOM ORBITAL SANDER

No external power supply



## 6 inch Pad

**ELSC-B60H**

SPEED (r.p.m.): 4,000/7,000/9,000/10,000  
MOTOR HP: 350W Max. 150W Rated  
WEIGHT: 1.21kg(2.6 lb.)



## 5 inch Pad

**ELSC-B50H**

SPEED (r.p.m.): 4,000/7,000/9,000/10,000  
MOTOR HP: 350W Max. 150W Rated  
WEIGHT: 1.08kg(2.4 lb.)



## 3 inch Pad

**ELSC-B30H**

SPEED (r.p.m.): 4,000/7,000/9,000/10,000  
MOTOR HP: 350W Max. 150W Rated  
WEIGHT: 0.975kg(2.14 lb.)