

# BRUSHLESS ELECTRIC ORBITAL SANDER

No external power supply



**70x198 mm Pad**

**EMC-B78H**

SPEED (o.p.m.): 4,000/7,000/9,000  
 MOTOR HP: 350W Max. 150W Rated  
 WEIGHT: 1.42kg (3.12 lbs)  
 ORBIT: 3mm



## Specification:

Model No.	Sander Type	Orbit		Pad Size		Free Speed (o.p.m)	Motor hp (W)	Versions of Voltage AC-in	Length		Weight	
		inch	mm	inch	mm				inch	mm	lbs	kgs
<b>EMN-B78V</b>	Non Vacuum	1/8	3	2.75x7.8	70x198	4,000 7,000 9,000	350W Max 150W Rated	110-120VAC 50-60Hz	10.67	271	3.12	1.42
<b>EMC-B78H</b>	Central Vacuum	1/8	3	2.75x7.8	70x198			220-240VAC 50-60Hz	11.42	290	3.19	1.45

\*H: Hook Pad / V: Vinyl Pad

\*Model with "A" at the end is for 110 Vac x 60 Hz



**3x4 inch Pad**

**EMC-B40H**

SPEED (o.p.m.): 4,000/7,000/9,000  
 MOTOR HP: 350W Max. 150W Rated  
 WEIGHT: 1.17kg (2.58 lbs)  
 ORBIT: 3mm



## Specification:

Model No.	Sander Type	Orbit		Pad Size		Free Speed (o.p.m)	Motor hp (W)	Versions of Voltage AC-in	Length		Weight	
		inch	mm	inch	mm				inch	mm	lbs	kgs
<b>EMN-B40H</b>	Non Vacuum	1/8	3	3x4	75x100	4,000 7,000 9,000	350W Max 150W Rated	110-120VAC 50-60Hz	7.32	186	2.47	1.12
<b>EMC-B40H</b>	Central Vacuum							220-240VAC 50-60Hz	8.64	219	2.58	1.17

\*H: Hook Pad

\*Model with "A" at the end is for 110 Vac x 60 Hz