# **Battery-powered**Rammers • Plates • Vibrator







### Zero-emission compaction and concrete consolidation

Wacker Neuson's battery-powered rammers, plates and backpack vibrator offer an alternative, zero-emission power source for indoor applications and job sites with noise and emission guidelines.



#### PRODUCTIVITY:

Easy to use with a push button start and a battery charge that can last for a standard work day.



#### **PERFORMANCE:**

Cordless, emission-free and quiet operation for sound sensitive and interior applications.



#### **ADDED FEATURES:**

The BP1000 battery and charger are modular and are used for all battery-powered rammers, plates and the backpack vibrator.

## No cords, no fumes





		ACBe
	UNIT	
LxWxH	in	11.7 x 9.3 x 22
Operating weight with battery without battery	lbs	29.8 9.3
Rated current	Α	20
Imput voltage (~3)	V	51
Output voltage (~3)	v	34
Output frequency	Hz	200

	UNIT	IEe38	IEe45	IEe58
Diameter of vibrator head	in	1.5	1.8	2.3
Weight w/ 5 ft (1.5 mm) shaft	lbs	8.8	11.5	2.3
Weight w/ 10 ft (3.0 mm) shaft	lbs	11.5	14	21
Rated current	Α	6.2	9.9	14.8
Rated voltage (~3)	V	34	34	34
Output frequency	Hz	200	200	200
Output performance	kW	0.29	0.47	0.7
Protection class		IP67	IP67	IP67

		AS50e	A560e	
	UNIT			
Operating weight	lbs	155.2	155.2 (70.4)	
Weight without battery	lbs	134.5	134.5 (61)	
LxWxH	in	24 x 14.2 x 41.3	24 x 14.2 x 41.3	
Ramming shoe size (w x L)	in	11 x 13.4	11 x 13.4	
Stroke)	in	1.7	2.1	
Percussion rate	blows/min	680	680	
Engine / Motor type		Wacker Neuson Brushless		
Rated performance	ted performance kW		2.24	
Rated current	A	41	44	
Rated voltage	v	51	51	

BATTERY	UNIT	BP1000	
LxWxH	in	8.7 x 11.4 x 7.6	
Weight	lbs	20.5	
Rated voltage (~3)	v	51	
Energy content	Wh	1,008	
Capacity	Ah	20	
Charge current max.	Α	32	
Discharge current max.	Α	160	



CBe	AS50
	A=L

SOE AF

APS1135WE APS1340E APS1340WE AP1850e AP1850we

		APS1030e / APS1030We*	APS1135e / APS1135We	APS1340e / APS1340We	AP1850e / AP1850We
	UNIT				
Operating weight	lbs	110.2 / 114.6	127.9 / 132.2	154.3 / 158.7	223 / 244.7
Centrifugal force	lbf	2,048	2,473	2,923	4,047
Operating width	lbs	11.8	13.8	15.8	19.7
Frequency	VPM	5,880	5,880	5,880	5,880
Advance travel	ft/min	85.3	85.3	85.3	88.6
Surface capacity area	ft²/h	5,382	5,877	6,716	8,719

\*Available in Canada only.

Protection class

www.wackerneuson.com