

Superior Shine. Easier to Use Design.

When the job calls for restoring your floor's gloss, the Advance BU800™ battery burnisher outshines even its updated look.

Operators of the BU800 will sense a whole new feel and experience when burnishing. A (stiffer) frame and nine vibration isolators have turned the operation of the BU800 into the smoothest burnishing experience in the market.

With an updated, double-pivot pad-driver design, the BU800 burnishing pad stays in alignment and allows the pad to follow the floor contours, leaving a more consistent gloss. Combining the pad-driver design with the self-regulating pad pressure, operators have an easy to use, battery walk-behind burnisher that saves labor time and dollars.

Adding to the ease of operation is the self-lowering burnishing deck. When the palm switches on the handle are activated, the burnishing deck automatically lowers to the floor. When the palm switches are released, the deck automatically returns to a raised position. Simple controls also minimize training time of operators.

Choose a 20 inch burnishing path, and either wet batteries for dependable long run time, or maintenance-free AGM gel type batteries for an even longer run time. The onboard battery charger allows for convenient charging at any 120 Volt outlet so that operators don't need to return the machine to a storage or charging area.

The Advance BU800 battery burnisher delivers the smooth performance, consistent shine, and cleaner indoor air quality that is demanded by today's customers.

- Better site lines with shorter machine body than traditional burnishers
- Easy to access dust bag
- Heavy-duty Industrial caster wheels
- Tip-back design enables easy pad changes
- Traction drive model is transaxle driven
- Flexible shroud and felt dust seal captures all dust

• Standard equipment

Included accessories	Ref. no.	Min. required	BU800 20BT 200AH	BU800 20B 200AH	BU800 20BT 234AH AGM
Battery					
BATTERY-200AH WET 12 VOLT	871334	0	•	•	
BATTERY 234AH AGM	41023A	0			•
On-Board Charger					
CHARGER BATTERY 36V 21A	41036A	0	•	•	•

• Standard equipment

Included accessories	Ref. no.	Min. required	BU800 20B 234AH AGM
Battery			
BATTERY-200AH WET 12 VOLT	871334	0	
BATTERY 234AH AGM	41023A	0	•
On-Board Charger			
CHARGER BATTERY 36V 21A	41036A	0	•



Picture shown may not represent model quoted

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Model	BU800 20BT 200AH	BU800 20B 200AH	BU800 20BT 234AH AGM
Ref. no.	56383509	56383510	56383511

PRODUCT FEATURES

Vibration dampener	•	•	•
Compact design	•	•	•
Disposal bag	•	•	•
Angle Activated Safety Switch	•	•	•
Onboard charger (standard)	•	•	•
Superior Line of Sight	•	•	•
Low battery protection	•	•	•
Two port dust bag	•	•	•
Tip Back Design	•	•	•
Palm Switches	•	•	•
Reverse button	•	•	•

Model	BU800 20B 234AH AGM
Ref. no.	56383512

PRODUCT FEATURES

Vibration dampener	•
Compact design	•
Disposal bag	•
Angle Activated Safety Switch	•
Onboard charger (standard)	•
Superior Line of Sight	•
Low battery protection	•
Two port dust bag	•
Tip Back Design	•
Palm Switches	•
Reverse button	•

Technical specifications	BU800 20BT 200AH	BU800 20B 200AH	BU800 20BT 234AH AGM
Traction motor type - Transaxle	0.5 hp (0.371 W)		0.5 hp (0.371 W)
Sound level	68 dB A	68 dB A	68 dB A
Drive wheels (cm)	1.62 in x 8 in (4 cm x 20 cm)	1.62 in x 8 in (4 cm x 20 cm)	1.62 in x 8 in (4 cm x 20 cm)
Pad pressure lbs (kg)	Self Regulating up to 30 lb (13 kg)	Self Regulating up to 30 lb (13 kg)	Self Regulating up to 30 lb (13 kg)
Pad speed (RPM)	2,000 rpm (on the floor)	2,000 rpm (on the floor)	2,000 rpm (on the floor)

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Technical specifications	BU800 20BT 200AH	BU800 20B 200AH	BU800 20BT 234AH AGM
Weight with batteries lbs (kg)	565 lb (256 kg) / 609 lb (276 kg)	551 lb (250 kg) / 596 lb (270 kg)	565 lb (256 kg) / 609 lb (276 kg)
Approx. shipping weight lbs (kg)	611 lb (277 kg) / 655 lb (297 kg)	597 lb (271 kg) / 642 lb (291 kg)	611 lb (277 kg) / 655 lb (297 kg)
Onboard charger standard	36 V, 25 A DC, 85-265 V / 45-65 Hz AC	36 V, 25 A DC, 85-265 V / 45-65 Hz AC	36 V, 25 A DC, 85-265 V / 45-65 Hz AC
Batteries	200 Ah / 234 Ah AGM	200 Ah / 234 Ah AGM	200 Ah / 234 Ah AGM
Low battery protection	Yes	Yes	Yes
Length	50 in (127 cm)	50 in (127 cm)	50 in (127 cm)
Width	23 in (58 cm)	23 in (58 cm)	23 in (58 cm)
Height	41.25 in (105 cm)	41.25 in (105 cm)	41.25 in (105 cm)
Pad motor	2.5 hp (1.9 kW)	2.5 hp (1.9 kW)	2.5 hp (1.9 kW)
Polishing rate (max.)	24,000 sq ft/hr (7,315 sq m/hr)	24,000 sq ft/hr (7,315 sq m/hr)	24,000 sq ft/hr (7,315 sq m/hr)
Polishing rate (practical)	17,600 sq ft/hr (5,365 sq m/hr)	17,600 sq ft/hr (5,365 sq m/hr)	17,600 sq ft/hr (5,365 sq m/hr)
Drive (traction or non-traction)	Traction	Non-Traction	Traction
Speed (forward/reverse)	0 - 240 ft/min (73.2 m/min) / 0 - 170 ft/min (51.8 m/min)		0 - 240 ft/min (73.2 m/min) / 0 - 170 ft/min (51.8 m/min)
Pad diameter	20 in (50.8 cm) Burnishing Path	20 in (50.8 cm) Burnishing Path	20 in (50.8 cm) Burnishing Path
Power	36 V, (3) 12 V batt.	36 V, (3) 12 V batt.	36 V, (3) 12 V batt.

Technical specifications	BU800 20B 234AH AGM
Traction motor type - Transaxle	
Sound level	68 dB A
Drive wheels (cm)	1.62 in x 8 in (4 cm x 20 cm)
Pad pressure lbs (kg)	Self Regulating up to 30 lb (13 kg)
Pad speed (RPM)	2,000 rpm (on the floor)
Weight with batteries lbs (kg)	551 lb (250 kg) / 596 lb (270 kg)
Approx. shipping weight lbs (kg)	597 lb (271 kg) / 642 lb (291 kg)
Onboard charger standard	36 V, 25 A DC, 85-265 V / 45-65 Hz AC
Batteries	200 Ah / 234 Ah AGM
Low battery protection	Yes
Length	50 in (127 cm)
Width	23 in (58 cm)
Height	41.25 in (105 cm)


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Technical specifications

BU800 20B 234AH
AGM


Pad motor	2.5 hp (1.9 kW)
Polishing rate (max.)	24,000 sq ft/hr (7,315 sq m/hr)
Polishing rate (practical)	17,600 sq ft/hr (5,365 sq m/hr)
Drive (traction or non-traction)	Non-Traction
Speed (forward/reverse)	
Pad diameter	20 in (50.8 cm) Burnishing Path
Power	36 V, (3) 12 V batt.

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	BU800 20BT 200AH	BU800 20B 200AH	BU800 20BT 234AH AGM
Battery					
BATTERY-200AH WET 12 VOLT	871334	0	●	●	
BATTERY 234AH AGM	41023A	0			●
Pad 20" / 508 mm					
PAD-AQUA-20-5/CS	976240	0	○		○
PAD-NATURAL-20-5/CS	976327	0	○		○
PAD-TAN-20-5/CS	976352	0	○		○
Dust Bag and Filter					
BAG CLOTH UZ964	1406908000	0	○		○
 BAG PAPER 5/PK UZ964 60/CASE	1406554010	0	○		○
Filter					
FILTER EXHAUST UZ964 3/PK	1406597500	0	○		○
FILTER PRE ROUND UZ964	1406794010	0	○		○
On-Board Charger					
CHARGER BATTERY 36V 21A	41036A	0	●	●	●
Passive Dust Collection					
BAG DUST 10-PACK	54195A	0	○		○
Other					
RETAINER PAD BOT HALF ONLY	57369A	0	○		○

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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	BU800 20B 234AH AGM
Battery				
	BATTERY-200AH WET 12 VOLT	871334	0	
	BATTERY 234AH AGM	41023A	0	●
Pad 20" / 508 mm				
	PAD-AQUA-20-5/CS	976240	0	
	PAD-NATURAL-20-5/CS	976327	0	
	PAD-TAN-20-5/CS	976352	0	
Dust Bag and Filter				
	BAG CLOTH UZ964	1406908000	0	
	BAG PAPER 5/PK UZ964 60/CASE	1406554010	0	
Filter				
	FILTER EXHAUST UZ964 3/PK	1406597500	0	
	FILTER PRE ROUND UZ964	1406794010	0	
On-Board Charger				
	CHARGER BATTERY 36V 21A	41036A	0	●
Passive Dust Collection				
	BAG DUST 10-PACK	54195A	0	
Other				
	RETAINER PAD BOT HALF ONLY	57369A	0	