

325BU BATTERY BURNISHER



Lithium-powered UHS battery burnisher that delivers propane-like burnishing performance.



325BU 28"

WHY 325BU:

INCREASED BURNISHING PERFORMANCE

- Best battery burnisher performance on the market
- 5HP motor
- Increased head pressure
- Consistent pad contact with floor

LITHIUM BATTERY ADVANTAGES

- 5-year battery warranty
- Rechargeable 36V
- Battery rated for 3,200 charge cycles

LOWER OPERATING COST

- No oil changes or battery maintenance required
- No battery replacement — no routine service requirements
- Fewer parts to maintain

USER FRIENDLY OPERATION

- Durable one-piece chassis
- Simple controls; easy to learn operation
- Lightweight for improved maneuverability and portability
- Quiet, reduced decibel output allows for use anytime of the day
- Telematics 1-year subscription



325BU BATTERY BURNISHER

SIMPLICITY MEETS PERFORMANCE

SPECIFICATIONS

	325BU21LI	325BU21LIAV	325BU28LI	325BU28LIAV
Burnishing Width	21" (53 cm)	21" (53 cm)	28" (71 cm)	28" (71 cm)
Productivity Rate	25,000 ft ² /hr (2300 m ² /hr)	25,000 ft ² /hr (2300 m ² /hr)	34,000 ft ² /hr (3160 m ² /hr)	34,000 ft ² /hr (3160 m ² /hr)
Voltage	36V	36V	36V	36V
Overload Protection:	Resettable breakers	Resettable breakers	Resettable breakers	Resettable breakers
Battery Type	1 x 36V LFP 173AH			
Operating Time	2.5 - 3 hours			
Onboard Battery Charger	Standard	Standard	Standard	Standard
Circuit Protection	80-amp circuit breaker	80-amp circuit breaker	80-amp circuit breaker	80-amp circuit breaker
Motor HP Continuous (Intermittent)	5 (8)	5 (8)	5 (8)	5 (8)
Pad Speed - w/Load	2000 rpm	2000 rpm	1550 rpm	1550 rpm
Adjustable Pad Pressure	35-60 lbs (15.9-27.2 kg)	35-60 lbs (15.9-27.2 kg)	45-70 lbs (20.4-31.8 kg)	45-70 lbs (20.4-31.8 kg)
Pad Driver	Repairable, flex-center, rigid outer			
Pad Counterbalance	Steady machine pivot	Steady machine pivot	Steady machine pivot	Steady machine pivot
Dust Collection	Passive vac	Active HEPA vac	Passive vac	Active HEPA vac
Noise Level	67 db(A)	67 db(A)	68 db(A)	68 db(A)
Vibration Level (m/s²)	< 2.5 mm/sec ²			
Frame	Permanent mold cast aluminum			
Cover	1/4" polyethylene	1/4" polyethylene	1/4" polyethylene	1/4" polyethylene
Wheels	6" non-marking with sealed ball bearing			
Pad Size	21" (53 cm)	21" (53 cm)	28" (71 cm)	28" (71 cm)
Dust Filtration	Reusable cloth bag	Disposable paper bag with H13 HEPA filter	Reusable cloth bag	Disposable paper bag with H13 HEPA filter
Warranty				
Battery	5 years	5 years	5 years	5 years
Deck & Battery Cover	3 years	3 years	3 years	3 years
Parts	3 years	3 years	3 years	3 years