



When the job calls for restoring your floor's gloss, the Clarke Ultra Speed® 20 battery burnisher outshines even its updated look.

Ultra Speed® 20 & 20T

Battery Burnishers

- 20 inch Burnishing Path powered by a 2.5 hp motor
- Self-regulating Pad Pressure no adjustment required
- Non-traction or Power Traction Drive
- Class Leading Passive Dust Control
- Easy Tip Back Feature for convenient pad changes
- Wet Cell or AGM Batteries
- Onboard Charger (Standard)



Trusted. Reliable. Efficient.

Clarke®

Superior Shine. Easier to Use Design.



Operators of the Ultra Speed® 20 will sense a whole new feel and experience when burnishing. A more rigid frame and nine vibration isolators have turned the operation of the Ultra Speed 20 into the smoothest burnishing experience in the market.

With an updated, double-pivot pad-driver design, the Ultra Speed 20 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 from 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.

Safety isn't sacrificed for price and performance. An angle-activated safety switch keeps the machine from starting when tipped back in the pad change position. Superior mobility and line of site during operation add to its safety when in operation.

The best passive dust control in the market is included on all models, which contributes to improved indoor air quality during operation. A felt seal contains all dust within a specially designed shroud, directing it into a dual-port, disposable filter bag.

The Ultra Speed 20 battery burnisher delivers the smooth performance, consistent shine, and cleaner indoor air quality that is demanded by today's customers.

Designed for Safety, Comfort and the Environment.



Control Panel

Easy to operate control panel and palm switches. (Non-traction model shown)



Dust Containment

Two port dust bag is easy to access for bag changes.



Pad Changes

Pad changes are easier with the tip back design of the Ultra Speed® 20.

Ultra Speed® 20 & 20T

- 1** Better site lines with shorter machine body than traditional burnishers
- 2** Easy to access dust bag
- 3** Heavy-duty Industrial caster wheels
- 4** Palm switches for easy operation
- 5** Ultra Speed® 20 tips back for easy pad changes
- 6** Traction drive model is transaxle driven
- 7** Flexible shroud and felt dust seal captures all dust



Dust Containment Shroud

Specifically designed with felt seal ensures excellent dust containment.



Batteries

Choose between wet cell or service-free AGM batteries.



Convenience

Onboard charger, and spare filter bag storage provides added convenience.

Specifications	Ultra Speed® 20		Ultra Speed® 20T	
Model Numbers	56383523	56383525	56383522	56383524
Burnishing Path / Pad Diameter	20 in (52 cm)			
Drive - Traction or Non-Traction	Non-Traction		Traction	
Power Supply / Batteries	36 V / (3) 200 Ah Wet	36 V / (3) 234 Ah AGM	36 V / (3) 200 Ah Wet	36 V / (3) 234 Ah AGM
Pad RPM (on the floor)	2,000 RPM			
Low Battery Protection	Standard on All Models			
Dust Control	Passive on All Models			
Pad Motor	2.5 hp (1.9 kW)			
Transaxle Traction Motor	N/A		0.5 hp Permanent Magnet (0.37 kW)	
Pad Pressure	Self Regulating up to 30 lb (13 kg) - ALL MODELS			
Speed Forward / Reverse	N/A		0-240 ft/min (73.2 m/min) / 0-170 ft/min (52 m/min)	
Sound Level	68 dB A			
Drive Wheels	1.62 in x 8 in (4 cm x 20 cm)			
Onboard Charger	36 V, 25 A DC, 85-265 V / 45-65 Hz AC			
Polishing Rate (Maximum)	24,000 ft²/hr (7,315 m²/hr)			
Polishing Rate (Practical)	17,600 ft²/hr (5,365 m²/hr)			
Dimensions	53.5 in x 23 in x 42 in (136 cm x 58 cm x 106 cm)			
Weight with Batteries	566 lb (257 kg)	610 lb (277 kg)	580 lb (266 kg)	624 lb (283 kg)
Warranty	8 Years on Polyethylene Embodiment, 3 Years Parts, 1 Year Labor			

Specifications are subject to change without notice.



Applications

- K-12 Schools
- Colleges and Universities
- Hospitals and Healthcare Facilities
- Supermarkets
- Retail Stores and Shopping Centers
- Government Buildings

Safety Features

- Angle-activated safety switch
- Superior sight lines

Accessories / Options

- 20 inch burnishing path
- Wet cell or AGM batteries
- Onboard charger (standard)
- Pad assist or traction drive
- Passive or active dust control
- Passive vacuum paper bags
- Active vacuum paper bags
- Active vacuum cloth bag
- Aqua HS burnishing pads
- Natural blend tan HS burnishing pads
- Natural blend white HS burnishing pads
- Automatic, continuous pad alignment (standard)

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