

Clarke

Battery Powered Burnishers



Rejuvenate the Gleam and Luster Remaining in Your Floor Finish!

Most finished floors require high speed polishing to maintain a high gloss. The "Fusion" Battery Burnisher provides 2000 RPM, variable pad pressure and variable traverse forward and reverse (20ix). To keep your finish looking bright with Fusion from Clarke.

Fusion 20i and 20ix*

- Designed to meet the demands of today's advanced floor finishes
- Heavy steel frame, sleek exterior, super quiet operation and battery power
- High capacity 36 volt deep cycle and rechargeable power plant
- Dust collection system provides dust-free operation
- Safety engineered
- Variable pad pressure
- Variable speed control
- Forward and reverse traverse
- * The Fusion 20i standard model includes all the features of the deluxe 20ix in a pad assisted traverse version





Comfortable and ergonomically designed control center allows for simple, easy-to-use and easy-to-read switches and gauges. Key switch enhances security and safety.



Electronic components are all easily accessible via a hinged access door. All components are simple to service.



Powerful 2.5 hp pad drive motor, dynamically designed dust recovery system and guarded shroud will not mark the floor.





Foot lever raises and lowers the Fusion to three positions - Pad Change, Transporting and Working position. A second pedal sets the brake. Electric charger plug will not allow improper charging.



Three-point stance ... with ball-bearing caster allows for 0° turning radius.



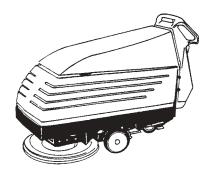
Deep dish compartment surrounding batteries protects machine components from battery acid spillage.

BURNISHERS

Battery Powered







KEY FEATURES

- Variable pad pressure
- 20 in., 2000 rpm
- · Heavy duty, rugged construction
- · Deluxe model has variable forward and reverse speeds
- 0° turn radius provides excellent maneuverability

SPECIFICATIONS

Model	Fusion 20i	Fusion 20ix
Part Number	01172A	01171A
Power Supply	(3) 12V / 195AH batteries	
Pad Driver Motor	(1) 2.5 hp permanent magnet (36V 1.9kW)	
Pad Speed (rpm)	2000	
Pad Size	20" (51 cm)	
Traction Motor	n/a	.25 hp (.19 kW) PM reversing
Speed Forward	Pad Assist	Variable up to 140 fpm (73.2 mpm)
Speed Reverse	Manual	Variable up to 170 fpm (51.8 mpm)
Drive System	Pad Assist	Transaxle
Casters	(1) 5 in. (12.7 cm)	
Charger	115V, 60 Hz input / 36V, 25 amp output (230V, 50 Hz input / 36V 25 amp output)	
Dimensions (L x W x H)	53.5 x 22 x 42 in. (135.9 x 55.9 x 106.7 cm)	
Weight	574 lbs. (260.4 kg)	596 lbs. (268.2 kg)
Shipping Weight (w/ batteries)	825 lbs. (291.2 kg)	856 lbs. (305.2 kg)

WHO USES THIS MACHINE?

- Healthcare
- Schools
- Food stores
- · Cleaning contractors
- Office buildings

WHAT DOES IT DO BEST?

- · Restores dull floors
- Operates quietly
- · Operates long hours on a single charge
- · Reduces operator fatigue

Clarke®

2100 Highway 265 Springdale, AR 72764 www.clarkus.com

Customer Service: 1.800.253.0367 Fax Orders to: 1.800.825.2753 1.800.356.7274 **Technical Service:**

WHAT MAKES IT EASY TO USE?

- Ergonomically designed control handle
- Well-balanced
- · Easy-to-read controls and gauges
- Dust control eliminates clean-up after use

WHAT ENHANCES ITS PRODUCTIVITY?

- · Powerful pad driver motor
- 36 volt battery systems
- Adjustable pad pressure
- Optional forward and reverse traverse
- · Ergonomically designed control center

WHAT ADDS TO ITS DURABILITY?

- Patented Polydur® exterior
- Steel unibody
- · Industrial wheels and casters
- · Exclusive battery and Smart Charger included
- · Disposable dust recovery bags

WHAT ARE ITS SAFETY FEATURES?

- · Standard brake
- Circuit breaker protection
- Pad pressure indicator
- · Dead-man switches
- Dynamic braking

DISTRIBUTED BY:

©2001 ALTO U.S. Inc., All Rights Reserved. Specifications subject to change without notice. P/N 70275A