



Fusion 20 & 20T

Battery Powered Burnishers

- Self-adjusting pad pressure
- Easy tip back feature for easy pad changes
- Heavy duty, rugged polyethylene construction
- Power traverse (20T) model has variable forward and reverse speeds
- Exceptional dust control with felt sealed shroud and filter bag

Easily maintain your high-gloss finish with the “Fusion” battery burnisher. Featuring quiet operation, self-adjusting pad pressure, and superior dust control, the Fusion is easy to operate and maintain. To keep your finish looking bright, choose Fusion from Clarke®.

Trusted. Reliable. Efficient.

A Nilfisk-Advance Brand

Clarke®

Maintain the high gloss in your finish with the green-friendly Fusion burnisher featuring self-adjusting pad pressure and more!



Fusion 20 and 20T models feature:

- Self-adjusting pad pressure
 - Featuring the best dust control on the market today
 - Quiet operation at 68 decibels
 - Onboard battery charger
 - Rugged rotationally molded Polyethylene body features an easy to access battery compartment
 - Optional AGM maintenance-free gel batteries. AGM batteries eliminate the risk of gas emissions and spills - **excellent green choice**
 - Simple operation and low training cost
 - Power traverse on 20T model* with variable speed control
- * The Fusion 20 standard model includes all the features of the Fusion 20T in a pad assisted traverse version



The operator can easily tilt back the machine for convenient pad change. The body features two molded foot areas for easy titling. There is also an angle-activated safety switch to prevent operation while in the tilted position.



Onboard battery charging permits charging the batteries at any convenient location with a 120 V outlet. Also features storage for extra dust filtration bags.

Ergonomic operator interface with simple operator controls

Best line of sight and easy battery compartment access

Rugged and tough polyethylene body

Felt seal on dust shroud provides complete dust containment - best in the industry!

Self-adjusting pad pressure - no adjustments needed

Large diameter traction wheels

Storage for dust filtration bags

Onboard battery charger

Heavy duty transaxle drive (on power traction model)



Battery compartment is easy to access. Battery options include either 195 Ah wet batteries or 234 Ah AGM batteries which feature long run times, longer life, and are totally maintenance free.



Passive dust control with easy access and changeout of dust filtration bag.



Comfortable and ergonomically designed control panel allows for simple, easy-to-use and read switches and gauges. Just turn it on and go. As shown, the Fusion 20T model.



SPECIFICATIONS	Fusion 20		Fusion 20T	
Part Number	01603A - (3) 195 Ah Wet	01605A - (3) 234 Ah AGM	01602A - (3) 195 Ah Wet	01604A - (3) 234 Ah AGM
Pad Diameter/ Drive Diameter	20 in (51 cm)			
Traction	Pad Assist		Power Traverse	
Power Supply/Batteries	36 V, (3) 195 Ah or 234 AGM Batteries			
Pad Speed (RPM)	2,000 RPM			
Low Battery Protection	Standard			
Dust Control	Passive			
Pad Motor	2.5 hp (1.9 kW)			
Transaxle Traction Motor	NA		0.5 hp permanent magnet (0.37 kW)	
Pad Pressure Regulation	Self-regulating 0-30 lb (0-13.6 kg)			
Speed Forward/Reverse	Pad Assist/Pad Assist		0-240 ft/min (73 m/min) / 0-170 ft/min (52 m/min)	
Sound Level	68 dB A			
Drive Wheels	(2) 1.62 in x 8 in (4.1 cm x 20.3 cm)			
Polishing Rate	24,000 ft ² /hr (7,315 m ² /hr)			
Dimensions (L x W x H)	53.5 in x 22 in x 42 in (136 cm x 56 cm x 106 cm)			
Weight w/195 Ah Batteries	506 lb (230 kg)		521 lb (236 kg)	
Warranty	8 Years on Polyethylene Embodiment, 3 Year Parts, 1 Year Labor			

Specifications are subject to change without notice.

Who uses this machine?

- Healthcare Facilities and Schools
- Food Stores
- Cleaning Contractors
- Office Buildings

What does it do best?

- Restores floors and provides a consistent shine over the entire area
- Covers more area in less time compared to similar machines
- Reduces operator fatigue

What makes it easy to use?

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

- Convenient onboard battery charger
- Easy to maneuver, low profile machine features very good line of sight

What enhances its productivity?

- Powerful self-regulating pad pressure
- 36 Volt battery systems - Wet or AGM batteries
- Automatically lowers burnishing deck when motor turns on
- Simple controls minimizes training time
- Disposable dust recovery bags

What enhances its durability?

- Polyethylene body
- Circuit breaker protection
- Industrial wheels and casters
- Heavy duty steel frame

What makes it green?

- Superior dust control
- AGM batteries (no spills or gas emissions)
- Ergonomically designed for operators
- Safety features
 - Easy to maneuver
 - Excellent line of sight
 - Dynamic braking
 - Safety switch to prevent starts
- Sustainability - 95% recyclable
- Quiet operation - best in the industry!



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