Burnishers

Commercial Equipment









Advolution™ 20

Cord Electric Burnisher

- 20 inch burnishing path, 1,500 r.p.m.
- Flex Floor Technology for consistant even shine even on unlevel floors
- Patented gas spring provides optimal head pressure for maximum gloss performance
- EZ Store[™] folding handle
- Rotating cord hook
- 75 foot safety yellow cord with hospital grade plug



BU800™ 20B & 20BT

Battery-Powered Burnishers

- Pad assist model 20B or powered traction model 20BT available
- Flex Floor Technology for consistent, even shine even on unlevel floors
- Best passive dust control in the market, which helps improve indoor air quality
- · Safety switch in pad change position
- · Onboard battery charger standard
- Optional active dust control is available with the addition of an Adgility hip-style vacuum to the front of the machine



Advolution™ 20XP

Cord Electric Burnisher

- 20 inch burnishing path, 2,000 r.p.m. with dust control
- Flex Floor Technology for consistant even shine even on unlevel floors
- Patented gas spring provides optimal head pressure for maximum gloss performance
- EZ Store[™] folding handle
- Rotating cord hook
- 75 foot safety yellow cord with hospital grade plug
- Dual Port Dust Bag



PBU Series 21 & 27

Propane Burnishers

- 21 inch and 27 inch size configuration
- Powerful 603cc Kawasaki V-Twin engines
- Rugged one piece cast deck & frame powder coat finish resists damage
- 80% safety fill type propane tank
- Easy access to change pads
- Optional Dust Control models with electric clutch and CARB Gard™ monitor emissions
- The operator throttle is conveniently located on the handle
- Ergonomic handle for operator comfort



Advolution™ 2710

Rider Burnisher

- Ultra high productivity, six 6 Volt/ 395 Ah batteries
- 1,750 rpm, 3.25 hp motor produces an exceptional shine
- One-Touch™ burnishing with three pad pressure settings
- Passive dust control standard; active dust control optional for added filtration



Technical Specifications

Models	Advolution™ 20	Advolution™ 20XP	
Power Source	Electric	Electric	
Pad	20 in (50.8 cm)	20 in (50.8 cm)	
Rated Power	1.5 hp DC rectified (1.1 kW)) 1.5 hp DC rectified (1.1 kW)	
Motor	115 V / 50-60 Hz	115 V / 60 Hz	
Amps	15	15	
RPM	1,500	2,000	
Pad Holder	Yes	Yes	
Dust Collection	No	Yes	
Cord	75 ft (23 cm)	75 ft (23 cm)	
Weight	85 lb (39 kg)	87 lb (39 kg)	

Models	BU800™ 20B	BU800™ 20BT	
Power Source	36 V, (3) 12 V battery	36 V, (3) 12 V battery	
Pad	20 in (50.8 cm)	20 in (50.8 cm)	
Rated Power	2.5 hp (1.9 kW)	2.5 hp (1.9 kW)	
Motor	36 V DC	36 V DC	
RPM	2,000	2,000	
Pad Holder	Yes	Yes	
Dust Collection	Passive	Passive	
Weight	See fact sheet for weight specifications.		

Models	Advolution™ 2710		
Power Source	Six 6 V DC / 395 Ah batteries		
Pad	27 in (68.6 cm)		
Rated Power	3.25 hp (2.4 kW)		
Motor	36 V DC		
RPM	1,750		
Pad Holder	Yes		
Dust Collection	Passive dust control standard; Active dust control kit optional		
Weight	1,204 lb (546 kg)		

Models	21KACAT*	27KACAT*	21KACATCLDC	27KACATCLDC
Power Source	Propane	Propane	Propane	Propane
Pad	21 in (53 cm)	27 in (68 cm)	21 in (53 cm)	27 in (68 cm)
Rated Power	603cc V-Twin	603cc V-Twin	603cc V-Twin	603cc V-Twin
Engine	Kawasaki	Kawasaki	Kawasaki	Kawasaki
RPM	2,000	1,700	2,000	1,700
Pad Holder	Yes	Yes	Yes	Yes
Dust Control	No	No	Yes	Yes
Weight	221 lb (100 kg)	233 lb (106 kg)	241 lb (109 kg)	268 lb (122 kg)

^{*21}KACAT and 27KACAT are not available for sale in Canada.

Specifications are subject to change without notice.

14600 21st Avenue North Plymouth, MN 55447-3408 www.advance-us.com Phone 800-850-5559 Fax 800-989-6566 240 Superior Boulevard Mississauga, Ontario, Canada L5T 2L2 www.nilfisk-advance.com Phone 800-668-8400 Fax 800-263-5111



©2015 Nilfisk, Inc. Form L1608A 8-27-15

