

Advolution™ 20 & 20XP

Cord Electric Burnishers



Smart cleaning.

A Nilfisk-Advance Brand

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20 inch High Performance Burnishers.

The Advolution™ 20 and 20XP cord-electric burnishers from Advance are designed to maximize performance, productivity, and operator ease. Both models feature the unique Flex Floor™ Technology – based on a patented, pintle-mounted motor design – that enables the motor to pivot and hug the contours of the floor’s surface. The Advolution also utilizes a patented gas spring technology that precisely regulates the head pressure for a maximum shine on floor surfaces, regardless of the operator’s previous burnisher experience. This exclusive patent also enables the machine to be smaller, more maneuverable, and requires virtually no training.

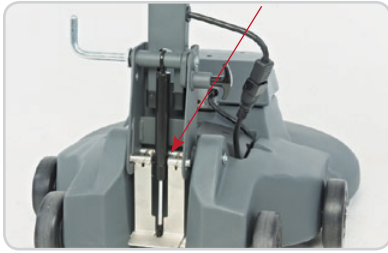
Advance had uncompromised facility safety in mind when it added a 75 foot safety yellow, SuperFlex™ cord and a hospital-grade plug. The SuperFlex cord is secured with a quick-release rotating cord hook which allows the operator to release all 75 feet of the cord at once to save time and effort. Another key safety feature is the SafeStart™ function which requires the handle to be in the operating position before the machine can be started. This helps to prevent unmanned use of the burnisher. Operating at less than 67 dB A, the volume of standard conversation, the Advolution 20 & 20XP burnishers are perfect for daytime burnishing.

Ideal applications include:

- **Healthcare Facilities**
- **Hotels / Hospitality**
- **Schools**
- **Religious Facilities**
- **Government Facilities**
- **Grocery Stores**
- **Retail Facilities**

The space-saving EZ Store™ handle minimizes the storage space necessary for the Advolution 20 & 20XP burnishers. While in the EZ Store space-saving position, the operator has easy access to check wear or replace the burnishing pad.

The Advolution 20 has a 20 inch burnishing surface which runs at 1,500 rpm. The Advolution 20XP is a 20 inch dust control model that runs at 2,000 rpm. The powerful suction on the Advolution 20XP sends all of the burnishing dust into the unit’s dual-port dust bag and not into the air. This provides total dust control for improved indoor air quality, while operating at higher speeds, to protect the health of the operators and facility occupants. When using the Advolution 20XP, operator productivity is increased by eliminating the need for dust mopping after burnishing.



Patented gas spring technology provides for consistent results regardless of the operator.



Simple, one step handle release.



Rotomolded body provides lasting durability. Dust bags are easy to access.



Rotating cord hook lets 75 feet of cord be removed at one time.



EZ Store™ construction makes for easy pad changing.



Red SafeStart™ button only operates in operator position.



EZ Store™ construction allows the Advance Advolution™ 20 and 20XP to be stored in the smallest of cleaning closets.



Carbon brush indicator lights red when brushes need to be replaced.

Red SafeStart™ button only allows activation when handle is tilted back for use

Electrically detachable motor for easy service access

75 foot SuperFlex™ safety yellow cord with hospital grade plug

Carbon brush replacement indicator light

Rotating cord hook saves time and effort

Easy access to change dust bags

Maintenance free transmission and direct drive motors

Wrap-around skirt seals tightly to floor to control dust

Flexible pad driver

FEATURES AND BENEFITS

Patented design enables machine to be more maneuverable and easier to train on.

The direct drive transmission eliminates adjustment of noisy belts, bearings and pulleys.

Rotomolded body provides lasting durability.

Low sound level permits operation anywhere anytime.



Technical Specifications

Model	Advolution™ 20	Advolution™ 20XP
Angle Activated Safety Switch	Yes	Yes
Safety Yellow Cord	Yes	Yes
Hospital Grade Plug	Yes	Yes
Maintenance Free Transmission	Yes	Yes
Motor Protection Indicator Light	Yes	Yes
Folding Handle	Yes	Yes
Factory Assembled	Yes	Yes
Sound Level	62.1 dB A	66.5 dB A
Pad Size	20 in	20 in
Pad Speed	1,500 R.P.M.	2,000 R.P.M.
Transmission	Direct Drive	Direct Drive
Construction	Rotomolded	Rotomolded
Motor	1.5 hp	1.5 hp
Cord	75 ft (23 m)	75 ft (23 m)
Height	45.5 in (116 cm)	45.5 in (116 cm)
Width	24 in (61 cm)	24 in (61 cm)
Minimum Depth	16.5 in (42 cm)	16.5 in (42 cm)
Maximum Depth	28 in (71 cm)	32 in (81 cm)
Weight	85 lb (39 kg)	87 lb (39 kg)
Part Number	01510A	01520A

Specifications are subject to change without notice.



Advolution™ 20 & 20XP

Consistent, High Gloss Performance with Easy Operation.

Standard features:

- Flex Floor™ Technology
- 75 foot Safety Yellow SuperFlex™ Cord
- EZ Store™ Folding Handle
- Dual Port Dust Bag (20XP)
- Rotating Cord Hook

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Smart cleaning.

Our products are designed using innovative technology that increases productivity and drives down the cost to clean.

Maintain peak performance with Nilfisk Genuine OEM Parts.



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