

PBU Series 21 & 27

Propane Powered Burnishers



Advance

FACT SHEET



TYPICAL APPLICATIONS INCLUDE

- Large Retail Stores
- Shopping Malls
- Supermarkets
- Government Facilities
- Educational Facilities
- Airports

MACHINE OPTIONS INCLUDE

- Dust-control
- Automatic shut-down
- Centrifugal clutch

The new Advance PBU series propane-powered burnishers are loaded with performance features to make your floors shine in less time.

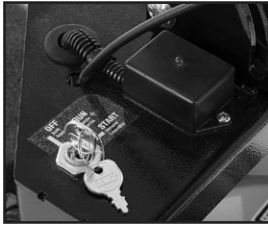
The PBU series provides the fastest high-gloss burnishing available. The Advance PBU 21 has a 21 inch (53 cm) pad size and can burnish up to 25,000 square feet (2,322 m²) per hour, while the PBU 27 model offers a larger 27 inch (68 cm) pad capable of burnishing up to 33,000 square feet (3,066 m²) per hour. Simple controls ensure your operators won't be slowed down with machine adjustments — just start it and go.

Powerful 603cc Twin-V engines provide the torque to drive the pad at a high rpm that produces a sparkling shine. A catalytic muffler is standard on all models. Select models offer a heavy-duty seal on the shroud that provides the best dust control on the market, a clutch that permits the pad to only turn when the machine is moving, and CARB Gard™, a device that shuts off the engine if it detects harmful emission levels.

Easy pad changing, low maintenance and rugged dependability round out the benefits of choosing the new Advance PBU series of propane-powered burnishers.

Advance PBU Series 21 & 27

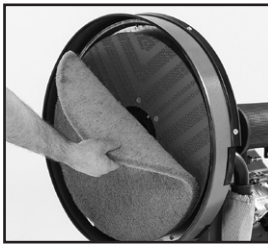
Propane Powered Burnishers



CARB Gard™ emissions control will stop an engine with high exhaust emissions. Notification LED is in plain view to the operator.



The operator throttle is conveniently located on the handle.



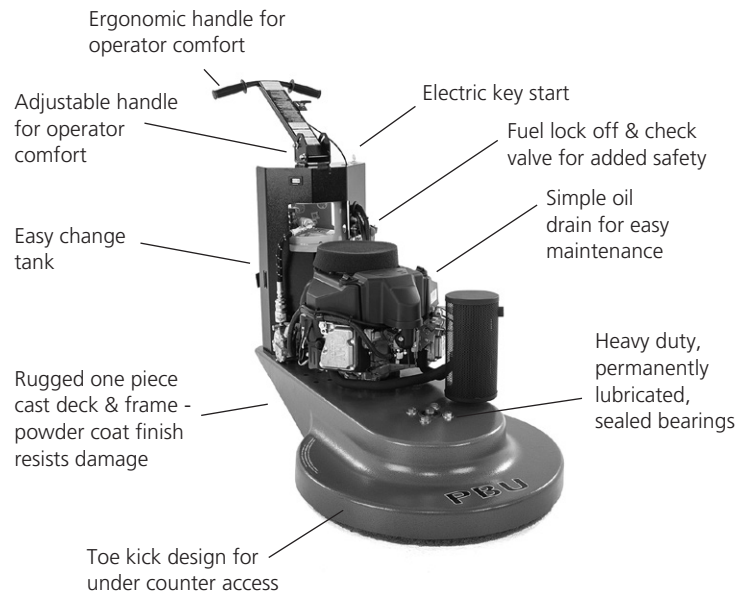
Easy access to change pads.



80% safety fill type propane tank. All propane system components are UL approved.



The Dust Control series offers a unique floating shroud that directs the high velocity airflow near the floor to collect six times as much dust as competitive models.



Two-year warranty

Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk-Advance Parts.

Technical Specifications

| Model | 21KACAT | 27KACAT | 21KACATCLDC | 27KACATCLDC |
|--|--|--|--|--|
| Pad Size | 21 in (53 cm) | 27 in (68 cm) | 21 in (53 cm) | 27 in (68 cm) |
| Engine | 603cc Kawasaki V-Twin – ALL MODELS | | | |
| Catalytic Muffler | Yes | Yes | Yes | Yes |
| CARB Gard™ | No | No | Yes | Yes |
| Clutch | No | No | Yes | Yes |
| Pad Speed | 2,000 rpm | 1,700 rpm | 2,000 rpm | 1,700 rpm |
| Propane Tank | 20 lb (9.1 kg) Capacity 80% Safety fill – ALL MODELS | | | |
| Auto Fuel Shutoff | Yes – ALL MODELS | | | |
| Hour Meter | Yes – ALL MODELS | | | |
| Sound Level | < 89 dB A – ALL MODELS | | | |
| Productivity Rate | 25,000 ft ² /hr (2,322 m ² /hr) | 33,000 ft ² /hr (3,066 m ² /hr) | 25,000 ft ² /hr (2,322 m ² /hr) | 33,000 ft ² /hr (3,066 m ² /hr) |
| Agency Approvals | EPA, C.A.R.B., and CSA Listed – ALL MODELS | | | |
| C.A.R.B. Certified (California Air Resources Board) | Yes – ALL MODELS | | | |
| Weight | 221 lb (100 kg) | 233 lb (106 kg) | 241 lb (109 kg) | 268 lb (122 kg) |
| Dimensions | | | | |
| Length | 56 in (142.4 cm) | 61.5 in (156 cm) | 56 in (142.4 cm) | 61.5 in (156 cm) |
| Width | 23.5 in (60 cm) | 30.5 in (77.5 cm) | 24.5 in (62 cm) | 31.5 in (80 cm) |
| Height | 39.5 in (100 cm) | 41 in (104 cm) | 39.5 in (100 cm) | 41 in (104 cm) |
| Warranty | 2 Years Parts and Labor – ALL MODELS | | | |
| Part Number | 56384165 | 56384166 | 56384167 | 56384168 |

Specifications are subject to change without notice.



Advance

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.ca
Phone: 905-564-1149 or 800-668-8400
Fax: 905-564-1030 or 800-263-5111

©2015, Nilfisk-Advance, Inc.,
Printed in U.S.A., Form L3058A, 2-15

