

Lightning™

Propane Powered Burnishers and Stripper



Versatility

Complete line of burnishers with 21" (53 cm), 24" (61 cm) and 27" (68 cm) widths and a wide selection of engine options to meet the needs of any facility or process. Lightning 30" (76 cm) Stripper available with a variety of engines.

Performance

- » Lightning burnishers feature fully adjustable pad pressure with flexible pad driver for maximum shine and performance.
- » All Lightning machines make propane tank replacement easy with convenient drop-through handle design.
- » Adjustable handle on all Lightnings provides extra operator comfort.
- » Lightning Stripper's 30" (76 cm) cleaning path, extra down pressure and aggressive grit brushes make floor finish removal fast and easy.



Performance Features



Wheel adjustment fine tunes pad pressure for maximum operator productivity.

High-Gloss Floors Faster

A shiny, clean floor is an important part of a customer's first impression of your facility and company. It lets them know you are committed to running a quality organization. Windsor Lightning Propane Burnishers and Stripper make it easy to keep your floors at a high level of appearance.



Lightning burnishers and stripper feature an adjustable, drop-through handle for easy tank replacement.

The Machine You Need

Lightning propane burnishers are available in 21" (53 cm), 24" (61 cm) and 27" (68 cm) sizes, each with different engine options (Honda, Kawasaki and Robin) to provide the greatest productivity in your facility.



Flexible pad driver provides consistent shine in a single pass.

The Speed You Need

Floor finishes need burnishers that provide consistent speed and friction to produce the high gloss shine and durability you are looking for. Lightning burnishers provide the pad speed and the down pressure needed to get the job done quickly with brilliant results.



Lightning burnishers and stripper come with an hour meter to measure productivity and simplify scheduled maintenance.

Shine Made Simple

People make a machine productive. Lightning burnishers are designed to be easy for people to use. The handle adjusts to fit any user and features a drop-through design to simplify tank replacement. The pad pressure is adjustable so the operator can choose the torque level they're comfortable with.

Three machine sizes and engine types to meet the needs of your facility



Lightning Floor Stripper-
A Tough Job Made Easy

Stripping finish is one of the toughest, messiest jobs you have. Lightning Stripper makes it fast and easy. Its two aggressive grit brushes remove finish from the floor in a single pass. The adjustable splash guard protects the machine and walls from stripping solution.



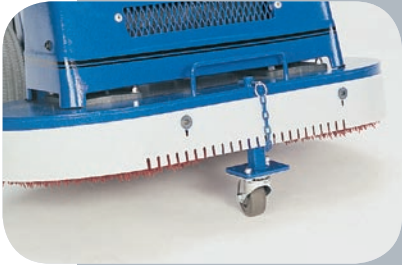
Lightning Floor
Stripper



Aggressive grit brushes quickly remove floor finish in a single pass.



Adjustable splash guard protects the cleaning area from stripping chemical.



Stripping machine offers a removable front transport wheel.

Engine Options

	Propane 21	Propane 24	Propane 27	Propane Stripper
Robin 22 hp (ZXV653):	—	—	L27ER22	LS30ER22
Kawasaki 17 hp (FH500):	L21K17	L24K17	L27K17	LS30K17
Honda 13 hp (GXV390):	L21H13	L24K13	L27H13	LS30H13

Technical Specifications

	Propane 21	Propane 24	Propane 27	Propane Stripper
Model:	L21K17/L21H13	L24K17/L24H13/ L24ER22	L27ER22/L27K17/ L27H13	LS30ER22/LS30K17/ LS30H13
Order No.:	1.002-302.0/ 1.002-300.0	1.002-304.0/ 1.002-306.0/ 1.002-303.0	1.002-307.0/ 1.002-309.0/ 1.002-308.0	1.002-310.0/ 1.002-312.0/ 1.002-311.0
Pad/Brush Diameter:	21" (53 cm)	24" (61 cm)	27" (68 cm)	30" (76 cm)
Coverage:	25,000 ft ² /hr (2,333 m ² /hr)	28,000 ft ² /hr (2,601 m ² /hr)	33,000 ft ² /hr (3,066 m ² /hr)	20,000 ft ² /hr (1,858 m ² /hr)
Brush:	—	—	—	Two, 16" (41 cm) grit brushes (80 grit)
Engine Speed:	3600 rpm	Same	Same	3200 rpm
Pad/Brush Speed:	2000 rpm	1800 rpm	1800 rpm	320 rpm
Pad Pressure:	Adjustable, 6 position with range of 28-36 lbs (12.7– 16.3 kg)	Same	Same	350 lbs. (158.8 kg)
Pad/Brush Driver Construction:	Flexible, with full face pad grip	Same	Same	Twist On/Off System
Deck Construction:	Cast Aluminum	Same	Same	Steel
Engine Starting System:	Robin 22hp and Kawasaki 17 hp use battery and have key start. Honda and Kawasaki 13hp use 115V electric and has button start	Same	Same	Same
Clutch System:	Optional	Same	Same	Electronic (Standard)
Handle:	Padded steel, adjustable with drop through tank feature	Same	Same	Same
Wheels:	6" x 1.5" (15.2 cm x 3.8 cm), gray, with zerk fitting non-marking, pneumatic	Same	Same	10" (25.4 cm), gray
Casters:	3" x 1" (7.6 cm x 2.5 cm), swivel, gray, non-marking	Same	Two 2" x 7/8" (5 cm x 2.5 cm), swivel, gray, non-marking	—
LP Tank:	Steel, equipped with over-fill protection (standard)	Same	Same	Same
Hour Meter:	Standard	Same	Same	Same
Dimensions (LxWxH):	51.5" x 22.75" x 40" (131 cm x 58 cm x 102 cm)	56.75" x 27.25" x 40" (144 cm x 69 cm x 102 cm)	56.75" x 27.25" x 40" (144 cm x 69 cm x 102 cm)	53" x 30.5" x 42" (134 cm x 77 cm x 102 cm)
Weight:	220 lbs (99.7 kg)	245 lbs (111.1 kg)	250 lbs (113.4 kg)	450 lbs (204.1 kg)
Approvals:	UL listed only equipped with optional kill switch or clutch kit	Same	Same	UL listed (Standard)

Specifications are subject to change without notice.

Windsor Innovations Protect:



Indoor Air Quality



Water



People



Environment