



# High Speed Propane Burnisher



## Features:

- Lowest emissions in the industry<sup>+</sup>
- Ultra Low Profile: 4"(10 cm) for burnishing hard to reach areas
- Rugged, patented solid steel body
- 18HP 603cc Kawasaki engine with low oil shut down and safety regulator fuel system
- Premium catalytic muffler for ultra low CARB and EPA emissions

<sup>+</sup> Source: <https://www3.epa.gov/otaq/certdata.htm#smallsi>

<sup>†</sup> Features available on dust control models

\*LowRider Burnisher comes with Dust Control\*

- 12 volt battery key start
- Adjustable comfort handle with click-n-lock throttle cable
- Advanced polymer composite pad driver
- Adjustable back wheels for controlled pad pressure
- Patented airtight floating dust skirt <sup>†</sup>
- Green cleaning certifications: GS-42<sup>†</sup>, CARB, CE, EPA, and LEED

## LowRider Specifications

Product ID	070-21-LR 070-21-LRD 070-21-LRS	070-24-LR 070-24-LRD 070-24-LRS	070-27-LR 070-27-LRD 070-27-LRS
Pad Size	21" (54 cm)	24" (61 cm)	27" (68 cm)
Pad Speed	2092 rpm	1850 rpm	1700 rpm
Shipping Weight	Approx. 300 lbs (136 kg)	Approx. 310 lbs (141 kg)	Approx. 325 lbs (148 kg)
Height	36" (92 cm)	36" (92 cm)	36" (92 cm)
Length	44" (112 cm)	47" (120 cm)	50" (127 cm)
Width	23.5" (60 cm)	26" (66 cm)	29" (74 cm)
Fuel System	LPG Carburetor		
Sound Level	80 db		
Machine Warranty	1 year		
Engine Warranty	2 years/500 hours		
Green Certifications	EPA, CARB, CE, LEED, GS-42 - Available with Blue Sky Certified Engine		

\* Shipping weight may change slightly due to varying skid weight.

## Safety Specifications

- Meets US Green Building Council LEED IEQ Credit 3.4 Requirements
- CE, CARB, EPA & GS-42 Compliant
- Low Oil Shutdown
- Safety Regulator & Solenoid
- Hand Release Pad Lock

## Available Options

- Dust Control\*
- Spray Mist\*
- Auto Emissions Shut Down
- Blue Sky Certified Engine
- Centrifugal Clutch
- Kill Switch Lanyard

\*See other side for details

	Electric	Battery	Propane
<b>Productivity</b>			
	<b>Electric Burnisher*</b>	<b>Battery Burnisher*</b>	<b>Aztec LowRider</b>
<b>21" Models*</b>	12,500 sq ft/hr	16,260 sq ft/hr	<b>27,000 sq ft/hr</b> (2,508 m <sup>2</sup> /h)
<b>24" Models</b>	12,632 sq ft/hr	20,459 sq ft/hr	<b>30,000 sq ft/hr</b> (2,787 m <sup>2</sup> /h)
<b>27" Models</b>	14,282 sq ft/hr	22,059 sq ft/hr	<b>33,000 sq ft/hr</b> (3,065 m <sup>2</sup> /h)

\* Source: The Official ISSA 612 Cleaning Times October 2014 \* Comparing 21" LowRider vs 20" Electric and Battery Powered Burnishers

# The Dust Control Burnisher

The Dust Control burnisher is for VCT and polished concrete floors. The dust control feature was developed as part of Pioneer Brite's commitment to green cleaning.

## **Advantages of Dust Control Burnishing**

- Unique patent-pending vacuum system improves indoor air quality (IAQ) by containing air particulates
- Meets GS-42 and US green building council LEED IEQ credit 3.4 requirements
- Adjustable pad pressure
- Easy change floating dust skirt



← **Dust Control Collection Box**



**Dust Control Guide Hose** →

# The Spray Mist Burnisher

The Spray Mist burnisher is for VCT and polished concrete floors. Applications are spray burnishing and diamond pad polishing. The Spray Mist system includes a tray for a one-gallon chemical jug, a brass spray nozzle, PVC tubing, and a 12V pump with 40 PSI. The adjustable spray nozzle position allows for a variable width spray radius, reaching up to a 95-degree angle in front of the burnisher.

## **Advantages of Spray Mist Burnishing**

- Less chemical usage for cleaning and maintaining hard floors
- Longer time between VCT stripping and concrete sealing cycles
- Longer hard floor life
- Time and labor savings while removing ground in dirt, scuffs and minor scratches in performing daily and weekly maintenance



← **Adjustable Precision Spray Tip**

**Holder for 1-gallon (3.8L)** →  
**Chemical Jug**

