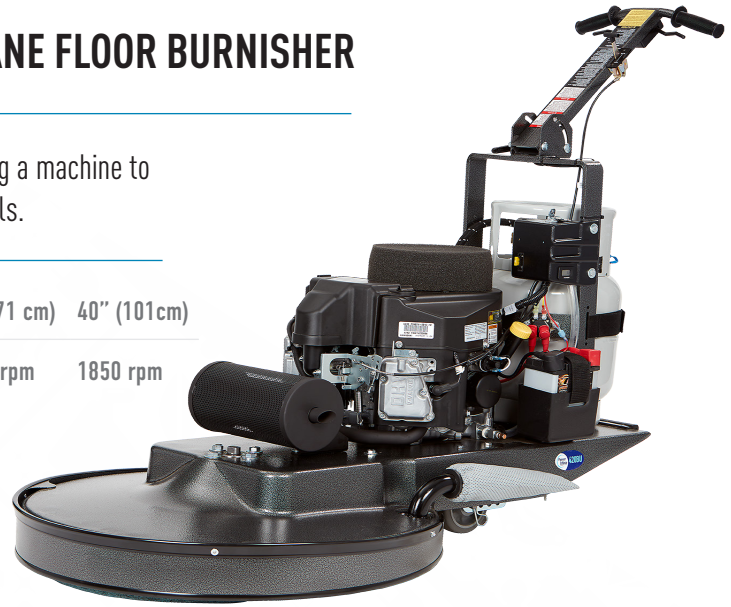


420BU PROPANE FLOOR BURNISHER

A **broad range of options** for customizing a machine to meet the needs of demanding professionals.

Pad Size	21" (53 cm)	24" (61 cm)	28" (71 cm)	40" (101cm)
Pad Speed	2000 rpm	1800 rpm	1500 rpm	1850 rpm



WHY 420BU:

RELIABLE PERFORMANCE

- Powerful 18 HP 603cc propane engine with EPS™ technology
- “Hot @ 4 o’clock” set up provides true and straight operation
- Premium pad holder for improved burnish response
- Heavy duty casters and wheels for added durability

DESIGNED FOR SAFETY

- SAFR Technology keeps emissions low even when air filter is dirty
- Muffler system w/heat shield, exceeds EPA and CARB minimum requirements

COST EFFECTIVE

- Uses **34% LESS fuel** than other machines in its class
- **5 Times LONGER oil change interval** than other machines in its class

EASY TO USE & MAINTAIN

- Easy pad changes with Rok-Bak™ engineering
- Tool-free handle adjustment
- Standard with clutch for added controllability
- Optional dust control



Pioneer Eclipse proprietary **Safer Air Fuel Ratio (SAFR)** fuel system technology is a closed-loop system that maintains an optimal air-to-fuel ratio even under harsh conditions. SAFR technology helps to keep dangerous Carbon Monoxide (CO) output low, and your operators safe.



420BU

PROPANE FLOOR BURNISHER

SPECIFICATIONS

	420BU21	420BU24	420BU28	420BU40
Performance	25,000 ft ² /hr (2300 m ² /hr)	28,000 ft ² /hr (2600 m ² /hr)	34,000 ft ² /hr (3160 m ² /hr)	50,000 ft ² /hr (4600 m ² /hr)
Pad Size	21" (53 cm)	24" (61 cm)	28" (71 cm)	2 x 21" (2 x 53 cm)
Pad Speed	2000 rpm	1800 rpm	1500 rpm	1850 rpm
Engine	603 cc	603 cc	603 cc	603 cc
Noise Level	< 89 db(A)	< 89 db(A)	< 89 db(A)	< 89 db(A)
Width	24.5 in (62 cm)	27.5 in (70 cm)	31.5 in (80 cm)	46.5 in (118 cm)
Weight	215 lb (97 kg)	221 lb (100 kg)	234 lb (106 kg)	340 lb (154 kg)
Warranty	Engine: Parts & Labor - 2 yr. Machine: Parts & Labor - 1 yr. Excludes wear and maintenance items.			

AVAILABLE MODELS

	Size	Battery Start	Clutch	Steel Tank	Dust Control	EcoSense
420BU21BC	21" (53 cm)	●	●			
420BU21BCSVX	21" (53 cm)	●	●	●	●	●
420BU21BCV	21" (53 cm)	●	●		●	
420BU24BC	24" (61 cm)	●	●			
420BU24BCV	24" (61 cm)	●	●		●	
420BU28BCSX	28" (71 cm)	●	●	●		●
420BU28BCSVX	28" (71 cm)	●	●	●	●	●
420BU28BCS	28" (71 cm)	●	●	●		
420BU28BCV	28" (71 cm)	●	●		●	
420BU40BCSVX	40" (106 cm)	●	●	●	●	●
420BU40BCV	40" (106 cm)	●	●		●	