# Eagle™ Burnishers



# 21" P/N 300234 24" P/N 300235 27" P/N 300236



#### **Superior Performance & Productivity**

### Most productive equipment available

Aerospace-quality construction delivers much more consistent burnishing surface and pad rotation

Peak torque performance design achieves lowest fuel flow at peak torque; lowers cylinder temperature for engine longevity

Fastest job completion at lowest cost - requires much less labor time due to quality construction and design

# Safest & lowest total cost of ownership

Most safety and emissions features including proprietary carburetion, catalyst, emissions system, kill switch and operator controls Proprietary very low emission muffler & catalyst generates max heat differential across catalyst for lowest emissions Unique emissions shutdown settings balances emissions protection to minimize CO and NOX exposure







**Technical Specifications** 

Productivity: 25,000 ft<sup>2</sup> / 2,320 m<sup>2</sup> per hour Total weight: 250 pounds / 114 kg

Pad speed: 1,500 - 1,800 rpm pad speed

Engine speed: 2,900 rpm best operating / 3,600 rpm max



# **Quality Construction & Durability**

# Industry-leading fuel system

E-Zero™ carburetion system provides life-long low emissions

Longer lasting engine fuel system runs cooler so that engine pistons and valves last years longer Integrated fuel choke system facilitates easy starting over life of machine as engine and fuel system wear

# Ease of operation

Flashing battery light for ignition avoids battery depletion

Folding handle for ease of movement and storage limits space consumption for transport and storage Reinforced aluminum deck support strengthens aluminum deck and allows quick and easy pad changes

### **Exceptional construction for durability**

Very tight tolerance aluminum cast deck prevents deck twist that contributes to vibration

Durable metal SKF German bearings run smoother and significantly extend life of bearings and moving parts

Covered metal battery box protects against accidental battery short circuits

Metal protected fuel regulator precludes accidental regulator punctures

