



# Galaxy

## Floor Machine



The Galaxy, a durable, powerful floor machine in an economical package, is precision-balanced for easy operation and maneuverability.

- Durable, heavy-duty chrome-plated base and handle for extended life.
- Ergonomic handle adjustment lever provides a comfortable custom fit without stooping or bending.
- Power cord instantly uncoils when handle adjustment lever is released.
- Convenient storage peg for brush or pad driver when not in use.
- Patented two-piece design for ease of shipping. Out-of-box assembly is a simple five-bolt operation.
- For safety, the mechanical lock-out on the handle must be released before the switch lever will activate.
- Powerful 1 HP and 1.5 HP models available in 17 inch and 20 inch widths.

**NSS® Enterprises, Inc.**  
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Printed on Green Seal® certified paper that contains 30% recycled post-consumer fiber.

# Galaxy Specifications

**Pad or Brush** 17 in ( 43.2 cm), 20 in (50.8 cm)

## Motor

Type Permanent magnet  
 HP 1 HP or 1.5 HP  
 Size 66 frame  
 Voltage 110-120V (220-240V available)

## Current

1 HP 12.6 amps@ 120V, 6.3 amps @ 240V  
 1.5 HP 15 amps @ 120V, 8.3 amps @ 240V

## Gear

1 HP 2-idler planetary  
 1.5 HP 3-idler planetary

**Pad Speed** 175 RPM

## Cord

120V 50 ft (15.2 m) 14-3 ST  
 240V 50 ft (15.2 m) 16-3 ST

## Weight (w/ Pad Driver)

1 HP Machine 97 lbs (44 kg)  
 1.5 HP Machine 100 lbs (45.4 kg)  
 1 HP Shipping Handle 37 lbs (17 kg), Base 70 lbs (32 kg)  
 1.5 HP Shipping Handle 37 lbs (17 kg), Base 79 lbs (36 kg)  
 Pallet Weight 1 HP Pallet (6) 677 lbs (307 kg)  
 Pallet Weight 1.5 HP Pallet (6) 731 lbs (332 kg)

**Sound Level** 57.5 dBA

**Shipping Class** 70

**Warranty** 3 year limited, 1 year labor

## Productivity (17 in)

Polish 2,000 sq ft per hour (186 sq m)  
 Scrub 1,923 sq ft per hour (179 sq m)  
 Shampoo 1,000 sq ft per hour (93 sq m)  
 Spray Buff 1,724 sq ft per hour (160 sq m)

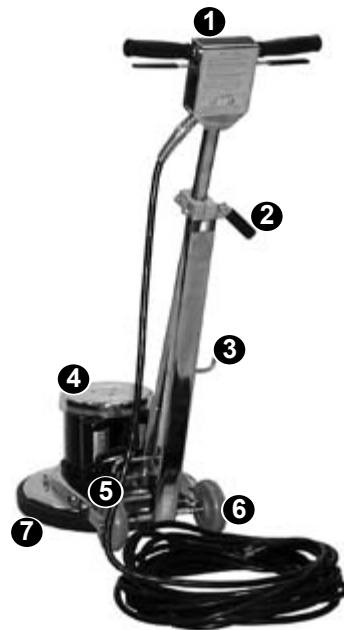
## Productivity (20 in)

Polish 2,381 sq ft per hour (221 sq m)  
 Scrub 2,222 sq ft per hour (206 sq m)  
 Shampoo 1,033 sq ft per hour (96 sq m)  
 Spray Buff 2,000 sq ft per hour (186 sq m)

**DO NO HARM™**

A powerful motor combined with a planetary gear system allows an efficient transfer of power from the motor to the pad driver, reducing operator fatigue.

The chrome-plated handle and deck are recyclable, lessening this unit's environmental footprint.



- 1 A mechanical lock-out on the handle must be released before the switch lever can be activated. This important safety feature prevents accidental operation.
- 2 The ergonomically-designed handle adjustment lever is located near the control handle. Releasing this lever also automatically uncoils the power cord.
- 3 The pad driver or brush can be placed on this convenient storage peg when the machine is not being used.
- 4 The Galaxy is available with a 1 HP or 1.5 HP, 66-frame motor and a straight line planetary gear system, assuring efficient transfer of power from the motor to the brush.
- 5 The Galaxy is shipped in two pieces. The handle and base can be assembled in minutes by sliding the two pieces together and installing five bolts (patented).
- 6 Offset transport wheels make the Galaxy a breeze to take anywhere needed.
- 7 The 360-degree base bumper protects furniture and fixtures from accidental run-ins.



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