

Charger 1500

20-Inch Cord-Electric Burnisher



The Charger 1500 is a signature machine in the NSS® line. This burnisher represents the very definition of versatility—at 1500 RPM, it can burnish, spray buff, and damp strip. An aggressive pad speed and rugged construction enable it to produce that ultra-gloss "wet-look" shine year after year.

- The 1.5 HP motor has more than enough power for any floor care job, and will not bog down during really tough tasks.
- The structural foam, rigid-back pad driver is factory aligned to compress the pad for maximum burnishing performance. This also reduces the electric load, allowing the machine to operate on a 15-amp circuit.
- The handle is removable for transportation, and can be reversed for storage. The hand grips are positioned at the ergonomically optimal angle of 10 degrees.
- Built for the rigors of daily commercial use, the Charger 1500 features a cast aluminum base, 1.5-in. diameter steel handle, and heavy-duty metal cord strain relief.
- An optional wheel carriage allows the Charger to be easily transported on stairs.

NSS® Enterprises, Inc. 3115 Frenchmens Road Toledo, Ohio 43607-2958 USA www.nss.com



Charger 1500 Specifications

Pad Speed 1500 RPM

Pad Size 20 in (51 cm)

Pad Driver 19 in (48 cm) Structural foam, rigid

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Motor

Type DC dual-rectified permanent

magnet

Frame Size 66

Voltage 115V (240V available)

HP 1.5 RPM 3.000

Current 13 amps @ 115V (under typical

burnishing conditions)

Overload Protection 17.5 amp reset circuit breaker

(115V)

Drive Belt and pulley

Construction Polished cast aluminum

Base Wheels 5 in (13 cm) non-marking rubber

Handle Ergonomically-angled handle

grips and removable 1.5 in (4 cm)

diameter steel tube

Sound Level 64.5 dBA

Switches & Controls Dual deadman levers with

mechanical lockout

Cord

Length 75 ft (15.2 m)

Type 14-3 ST Yellow

Dimensions

Length 29 in (73.7 cm)

Width 20.5 in (52 cm)

Height 38 in (96.5 cm)

Weight

Machine 98 lbs (44.4 kg)

Shipping 120 lbs (54.5 kg)

Shipping Class 125

Warranty 7 year limited



Because it completes the tasks of three different units, the Charger 1500 saves the natural resources needed to construct an additional two floor machines.

The Charger 1500 maximizes storage space because its handle can be rotated over the deck, or the handle can be removed altogether.



- 1 Dual switch levers allow easy control of the machine.
- Reset circuit breaker protects motor against operatorinduced overloads.
- **3** The bearing is mounted in a pillow block for low heat rise and extended life.
- 4 1.5 HP motor for long life and aggressive burnishing.
- The virtually indestructible polished cast-aluminum base is offset for under counter burnishing.
- 6 Non-marking bumper protects walls and baseboards.
- Structural-foam, rigid-back pad driver maximizes burnishing performance.
- Wheel carriage (standard on Model No. 5205234) simplifies machine transport and pad changes.
- Ord wrap hook makes cord storage easy and convenient.
- 1.5 in. diameter steel handle is removable for machine transport and reverses for machine storage.
- Heavy-duty metal cord strain relief protects the 75-foot safety yellow cord from being pulled out.
- **P** Ergonomically-angled handgrips mean less fatiguing operation.
- Mechanical lock-out prevents accidental starts and unauthorized use.



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Specifications subject to change without notice.

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