

Clarke®

**BOS-18**

**Orbital Floor Machine**



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**Clarke®**

*Cleaning Power Since 1916.*

# BOS-18 Orbital Floor Machine



## Key Features

- 3600 1/4" orbits per minute
- Use for scrubbing, chemical-free stripping, and wood floor refinishing
- 4 gallon solution tank feeds cleaning solution to the pad
- Heavy cast components provide durability and aggressive scrubbing action
- Large non-marking transport wheels
- Powerful, totally enclosed motor requires less maintenance
- Ground Fault Circuit Interrupter (GFCI) eliminates the risk of electrical shock



## PRODUCT

- Seamless chrome-plated handle tube resists rust, and increases durability.
- Totally enclosed fan cooled dual capacitor motor eliminates overheating
- Heavy cast iron main frame supplies weight for aggressive performance
- Cast aluminum pad driver plate reduces chance of bending

## EASE OF USE

- No side torque
- Operates in any direction
- Dual switch levers for easy operation with either hand
- Convenient lifting handle
- Precision balanced counter weight and oversized drive bearing supply consistent performance, while reducing vibration

## PRODUCTIVITY

- Large non-marking transport wheels protect finished areas from damage
- Full "harpoon" face pad driver effectively transfers motion to pad
- High weight and high speed orbital agitation provide aggressive cleaning

## SAFETY

- Hospital grade plug assures electrical safety when connected to a properly grounded outlet
- Ergonomic dihedral handle with safety interlock offers operator comfort and protection
- Ground fault circuit interrupter (GFCI) eliminates possibility of electrical shock

## SPECIFICATIONS

	<b>BOS-18</b>
<b>Part Number</b>	01555A
<b>Cleaning Pad Size</b>	12" x 18" (30.5 x 45.8 cm)
<b>Solution Tank Capacity</b>	4 gallons (15.1 L)
<b>Motor</b>	1 HP (.75 kW)
<b>Voltage / Frequency</b>	120 V / 60 Hz
<b>Orbit Speed</b>	3600 orbits per minute
<b>Orbit Diameter</b>	1/4" (6.4 mm)
<b>Power Cable</b>	14-3, 50' safety yellow with GFCI
<b>Sound Level</b>	75 dB(A)
<b>Dimensions (L x W x H)</b>	18.6" x 20" x 45" (46.9 x 50.8 x 114.3 cm)
<b>Weight</b>	112 lbs. (50.8 kg)
<b>Warranty</b>	1 Year Parts & Labor



Solution is applied to the pad when released by a manual trigger on the 4 gallon solution tank.



Power is supplied to the machine from any 120 volt, 15 amp outlet through a GFCI power cable that prevents electrical hazards.

## Clarke®

2100 Hwy. 265  
Springdale, AR 72764

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DISTRIBUTED BY:

Customer Service: 1.800.253.0367  
Fax Orders to: 1.800.825.2753  
Technical Service: 1.800.356.7274

