BOS-18 Orbital Floor Machine





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



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

DISTRIBUTED BY:



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

Clarke®

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