

# USA

# Dust Guard



# Orbitec - High Speed Plate

## Planetary - Counter Rotating, 6-Head

### Polish Concrete & Stone Floors @ 400 RPM!

Division of Scott Electric • 412-605-2992



## Professional Polishing of Concrete & Stone Floors

Planetary Design - 400 RPM, Counter-Rotating Heads (6)

**Go From 175 RPM to 400 RPM Diamond Polishing Pad Speed**



Orbitec Diamond Plate with (6) 3" Diamond Resin Pad Holders  
— Plate Spins Clockwise @ 175 RPM —  
— (6) Heads Spin Counter-Clockwise @ 400 RPM —

- (6) Independent, Counter-Rotating Heads: Completely sealed from debris & slurry, spin 3" diamond resin pads at 400 RPM — 60% faster than the clockwise spinning Orbitec Driver Plate
- Planetary Design: (6) heads, spinning @ 400 RPM in counter-clockwise direction, mounted to the Orbitec Driver Plate that spins clockwise @ 165 - 175 RPM.
- Professional Polishing Results: planetary action allows the grinder to smoothly move across floors with ease, provides greater torque during starting and then transfers to the individual heads (6) to increased RPM speed for professional polishing of concrete and stone floors
- Steel Milled Clutch Plate: HD durability, provides easy on-and-off mounting of the Orbitec Driver Plate.
- Three Plate Sizes: 13", 17" and 20"
- Electroplated 1/2" Thick Steel Driver Plate: built with replaceable pedestal heads. Black electrostatic powder coating resists corrosion and scratching.
- Orbitec Driver Plate: Mounds to most conventional designed 3-tab floor machines.
- 6-Heads with hook'n loop facing, securely mount and hold 3" round diamond pads
- Diamond pads, shown below, are quickly changed without shop tools
- [To order Diamond Pads, click here.](#)



Orbitec Driver Plate (bottom view) with Steel Milled Clutch Plate

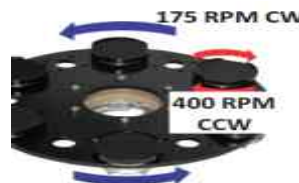


### Specifications

Model	13" Orbitec Tool Driver	17" Orbitec Tool Driver	20" Orbitec Tool Driver
Item No	HP0013	HP0017-3	HP0020-3
Driver Diameter	12.5"	16.5"	19.5"
Weight	25 lbs.	46 lbs.	64 lbs
Price	\$ 696.00	\$ 860.00	\$ 879.00



Semi-Metal (30 - 400 Grit) & Resin Polishing Pads (50 - 300 Grit)



Orbitec driver plate rotates at 175 RPM, individuals heads (6) rotate at 400 RPM's.

[Link to order Orbitec Plates, click here.](#)