

# 92650

## PLANETARY FLOOR PREPARATION SYSTEM

with Quick-Change Magnetic Tooling



## FEATURES

More than a grinder, the 92650 heavy-duty controller is one of the most powerful in the industry and will exceed your expectations for reliability, durability, and professional finishes. The versatility of the 92650 is derived from its quick-change magnetic tooling to remove thin-set, coatings, adhesives, remove high spots, prepare concrete and overlays for coatings, and polish to a professional high shine.

- A.** Electronic control box minimizes tripped and blown breakers
- B.** Quick-adjust handle uses two pivot hinges for better leverage and comfort, and operation in tighter spaces
- C.** Extreme-duty UL-listed controller
- D.** No-flat wheels
- E.** Adjustable Velcro dust guard lets the machine operate within 1/4-inch of walls and promotes nearly dustless operation
- F.** 7-HP motor grinds and polishes using 230-volt, single-phase power
- G.** Active planetary grinder uses patented self-tensioning, single-belt technology; polishes to a 3000-resin mirror shine; grinder head rotates 90 degrees for easy access to quick-change magnetic tooling; floating isolators; floating deck enables the magnetic tooling plate to contour against any surface, creating a uniform scratch pattern for coating applications or for polishing concrete with surface undulations
- H.** Four removable pocket weights add 510 pounds of additional grinding pressure and 398 pounds of torque; can be positioning to reduce head pressure and increase mobility during transport

## Included with the 92650

- 92600 Floating head assembly: Ideal for reaching low spot by following surface undulations, these magnetic assemblies flex, creating a uniform scratch pattern. The magnetic tooling plate attaches directly onto the mounted floating head assembly. Three assemblies are required.
- 92600-83 Magnetic tooling plate: Mount metal bonds, brazed trapezoids, PCDs, and carbides with magnetic tooling easily snap into place. Ideal for removing high spots and leveling concrete into tolerance, these plates can be used with two or four magnetic tooling components per plate and can also be attached to a floating head assembly. Three polishing pads and three plates are required.
- 92600-103 Velcro place adapter: Add polishing pads and Velcro tooling to magnetic tooling plates.
- 72620: 50-foot, 10-gauge extension cord; rated for 250-volt, 30-amp, single phase
- Instruction manual

### 92650 SPECIFICATIONS

Width	26.5"	67 cm
Disk Size	24"	61 cm
Max. Height	78"	198 cm
Min. Height	33.5"	85 cm
Max. Length	110.5"	281 cm
Min. Length	48"	122 cm
Weight	819 lb	371 kg
Grinding Pressure	510 lb	231 kg
Drum RPM	113	
Motor RPM	1745	
Voltage	230	
Frequency	60 Hz	
Motor Phase	Single	
HP	7	5.35 kw



Magnetic tooling easily snaps into place

