92450 Mongrel XL PROPANE-POWERED GRINDER/POLISHER



92450 SPECIFICATIONS		
Width	36.5"	93 cm
Head Width	34"	86 cm
Max. Height	48.5"	123 cm
Min. Height	47"	119 cm
Max. Length	63"	160 cm
Min. Length	59"	150 cm
Full Load Weight	880 lb	399.2 kg
Removable Weight	135 lb	61.2 kg
Driver Size	2" x 17"	5 x 43 cm
Max. Driver RPM	225-450	
Motor RPM	1500-3000	
Vibration	<2.5 m/s ²	
Motor Phase	Single, Three	
HP	18	13.75 kW
Noise Level	89 db	

FEATURES

The 92450's combustion engine and incredible speed guarantees a professional finish on even the toughest jobs. More than a grinder, it removes tough coatings and skillfully profiles concrete for new coatings and flawlessly polishes concrete up to 3500-grit high-gloss finish. It's HexFlex driver produces consisted and uniform results with all type of diamond tooling.

- **A.** LCD (liquid crystal display) control box includes variable speeds and a soft-start feature; forward and reverse functionality results in cleaner consumables and more consistent tooling wear
- **B.** 9-gallon, on-board water tank; water dosing system supports wet grinding slurry applications such as hard-troweled concrete, granite floors, and marble surfaces
- **C.** 135 pounds of removable side weights for an additional 500 pounds of head down pressure; positioning weights into handle pockets reduced head pressure for easy mobility during transport
- **D.** Adjustable stainless-steel shroud; can be easily raised during wet-grinding applications or higher grit polishing
- **E.** Engine speed ranges from 1500 to 3600 PRM; grinds 6000 feet per hour and polishes 18,000 feet per hour
- **F.** HexFlex[™] so the tooling easily follows surface contours for consistent and uniform results

