

CONCRETE

WerkMaster™ is the industry leader in concrete, stone and terrazzo floor preparation and refinishing technology. WerkMaster's **ULTRA Floor Systems** combine WerkMaster's advanced **PATENTED Octi-Disc™ Technology** with WerkMaster's industry leading **ULTRA** floor finishing solutions and dust collection systems.

WerkMaster™ concrete and terrazzo machines are really **6 Machines in One**. A WerkMaster is a Grinder, Scarifier*, Polisher, Buffer, Burnisher and Edger, edging to within **1/8"** of a wall. What makes WerkMaster machines so unique – **SPEED! Up to 3500 RPM!** Why take so many machines to a job site when you can take **ONE?**

Need more production, gang two machines together to give you **Double the Production with Half the Labour!**

WerkMaster's **Multi-FLEX Floor Grinding and Polishing System** eliminates the frustration of dealing with **fishbowls & birdbaths** on uneven floors.

Our **ULTRA-Pulse Hepa Filter vacuum systems** eliminate the need to clean the filters, and can be used both **WET or DRY!**



Super Colossos Propane

WerkMaster's complete line of densifiers, acid resistant and slip resistant sealers and Green cleaners assures your customers will enjoy years of beautiful maintenance free floors.

Meet the family!



termité



Europa



raptor



TITAN



COLOSSOS



Gangling System



ULTRA-Pulse Vacuum

*Colossos

MACHINE SPECIFICATIONS

	1200C TERMITE	1400C EUROPA	1600C RAPTOR	1800C TITAN	1800CP TITAN (Propane)	2400C COLOSSOS	2400CP COLOSSOS (Propane)
Horsepower	1.5	3	5	10	21	20	37
Breaker Amps*	15	15	30	40/30	N/A	40/30	N/A
Voltage**	110 – 208 SP	208 – 230 SP	208 – 230 SP/3PH	208 – 230 SP/3PH	N/A	230/480 3PH*	N/A
Hertz (Hz)	60/50	60/50	60/50	60/50	N/A	60/50	N/A
Weight	85 lbs (39 Kg)	175 lbs (79 Kg)	270 lbs (122 Kg)	380 lbs (172Kg)	320 lbs (145 Kg)	660 lbs (299 Kg)	580 lbs (263 Kg)
Footprint	12" (30.5 cm)	14" (35.6 cm)	16" (40.6 cm)	18" (45.7 cm)	18" (45.7 cm)	24" (61 cm)	24" (61 cm)
Vacuum	170 CFM	200 CFM	220 CFM	270 CFM	300 CFM	470 CFM	500 CFM
Generator	1.5 kW	5.5 kW	6.5 kW	11 kW	N/A	25 kW	N/A
Cable Distance	100' (30m)	400' (122m)	400' (122m)	450' (137m)	N/A	500' (152m)	N/A

* For ganging system electrical requirements, please see our website.

** 208 single phase will require higher amp breaker.

FLOOR PREPARATION & POLISHING

	1400C-EUROPA	1600C-RAPTOR	1800C-TITAN	2400C-COLOSSOS	SUPER COLOSSOS
Glue	75 – 150 sq ft/hr	300 – 500 sq ft/hr	600 – 1,000 sq ft/hr	1,200 – 2,000 sq ft/hr	2,400 – 4,000 sq ft/hr
Paint	100 – 200 sq ft/hr	500 – 1,000 sq ft/hr	1,000 – 2,000 sq ft/hr	2,500 – 4,000 sq ft/hr	5,000 – 8,000 sq ft/hr
Epoxy	75 – 150 sq ft/hr	300 – 500 sq ft/hr	600 – 1,000 sq ft/hr	1,200 – 2,000 sq ft/hr	2,400 – 4,000 sq ft/hr
Thinset	150 – 300 sq ft/hr	350 – 750 sq ft/hr	1,500 – 4,800 sq ft/hr	3,000 – 7,200 sq ft/hr	6,000 – 14,400 sq ft/hr
Concrete	100 – 200 sq ft/hr	600 – 1,200 sq ft/hr	1,000 – 2,000 sq ft/hr	2,500 – 4,000 sq ft/hr	5,000 – 8,000 sq ft/hr
Polish (40–3,000 grit)	300 – 500 sq ft/day 40 – 60 sq ft/hr	1,000 sq ft/day 150 sq ft/hr	2,000 – 2,400 sq ft/day 250 – 300 sq ft/hr	4,000 – 4,800 sq ft/day 400 – 600 sq ft/hr	8,000 – 9,600 sq ft/day 800 – 1,200 sq ft/hr

* Please note all statistics include edging. Production numbers may vary according to surface conditions, diamonds used, operator, etc.

DIAMOND LIFE

	RIPPER PCDs	STEEL SEGMENTED	HIGH SPEED RESINS	MAXI LIFE RESINS
Diamond Life*	100,000 sq ft (plus)	20,000 – 40,000 sq ft	40,000 – 60,000 sq ft	100,000 sq ft (plus)
Avg. Cost/sq ft (\$)	0.025	0.0375	0.005	0.02

* Average conditions on normal concrete.



TITAN
Propane



COLOSSOS



Dealer:

Taking it to the Wall!

WerkMaster 1448 Charlotte Road, North Vancouver, BC, Canada V7J 1H2
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www.werkmaster.com

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WERKMASTER™
Ultra Floor Systems