

Refresher – Concrete & Terrazzo Restoration System



The Aztec Refresher System is a propane-powered, planetary driven, complete system for Stripping, Honing, Polishing and Burnishing polished concrete and terrazzo floors.

The Aztec Refresher System is a machine engineered with the operator in mind. The Refresher is heavy and rugged enough to handle the aggressive demands of honing and polishing concrete, yet light and mobile enough to be highly maneuverable and smooth running for hours of continuous use.



The Refresher Multifunction 4-Step Process

Stripping/Deep Scrubbing

Strip or deep scrub the floor to remove VCT floor finish, sealer or deeply ground-in soils. Many polished concrete and terrazzo floors have been coated with VCT floor finish or sealer, reducing their luster and making them higher maintenance.

Honing

Hone the floor to remove scratches or sealers using the quick-change Velcro® driver with hybrid diamonds. These diamonds will cut more deeply than resins, but not as deeply as metal diamonds, allowing the scratches or sealers to be removed.

Polishing

Polish the floor using the Velcro® drivers with resin puck diamonds or the Mighty-Lok® drive with diamond pads.

Burnishing

Apply guard and burnish the floor using the Mighty-Lok® head to accept burnishing pads or diamond impregnated pads. Burnish until the floor heats to 90F / 32C.

Key Features and Innovations Include:

- Gimbled head follows floor resulting in consistent gloss
- Rugged powder-coated US steel frame & body
- Self-leveling, mechanically sealed drive unit
- Synchronous positive drive belt with metal synchronous drive pulleys
- Solid-lube multi-directional bearings with Nylos seals
- Premium German precision centrifugal clutch
- Custom catalytic muffler
- 8 Gallon water tank for wet operations
- 2" Vacuum port for dry operations
- 11-gauge tube extra-heavy transport wheel
- Tool-free steel lug locking quick change heads
- Compatible w/ 3" puck-style and 10" pad diamonds
- Green LEED and GS-42 compliant dry with vacuum

Included Drive Heads:

3 x 10" MalGrit™ Strip Brushes

3 x 10" Velcro® Diamond Drivers

Available Options:

Emission Auto Shutdown

Lanyard Kill Switch

Refresher Specifications

Path Width	30" (76 cm)
Engine (std)	Kawasaki 603 cc
Centrifugal Clutch	standard
Head Pressure	330 lbs (150 kg)
Head Size	10" (25 cm)
Number of Heads	3
Head Speed	1295 RPM (Counter Clockwise)
Synchronous Drive Speed	250 RPM (Clockwise)
Machine Weight	482 lbs (218.6 kg)
Height	42.25" (107 cm)
Length	43.25" (110 cm)
Width	32" (82 cm)
Shipping Weight*	Approx. 552 lbs (250 kg)
Machine Warranty	1 year
Engine Warranty	2 years/500 hours
Green Certifications	EPA, CARB, CE, LEED, GS-42 Available with Blue Sky Certified Engine

*Shipping dims 56"x36"x48"; weight may change slightly due to varying skid weight.



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