



Uhara MAX 500-CV

This highly portable impactor plant is one of the most durable, reliable, and versatile plants for your smaller-sized jobs.

PRIMARY FEATURES

- » Easily transports in one pull. Check with your DOT.
- Optional electro-magnet is available as a cross-belt or in-line installation that stays on for transport.
- » Hydraulic lift and leveling system enables quick set up and tear down by using the hydraulic run-on legs.
- Totally self-contained, reliable diesel/ electric or all-electric power. You won't have to worry about hydraulic leaks and failures shutting you down.
- » Features the industry's only LIFETIME ROTOR WARRANTY on its solid-steel, three-bar,sculptured rotor—the industry's heaviest—to keep you up and crushing.*

* North America only.

ADDITIONAL FEATURES

- » Outperforms similar sized track units for production and quality of product.
- » Transports with ease. Just hook up the tractor and go. No additional or specialized trailer necessary.
- » Moves easily around the job site with the optional dolly kit with pintle hitch.
- » Manage the feeder speed for complete control of the flow of material into the impactor with Variable Frequency Drive (VFD).
- » Features unique two-step, 5' grizzly deck to remove fines before crushing.
- » Features standard grizzly bypass chute and available cross-belt conveyor with flop gate to allow for either removal of the material that passes through the grizzly deck for stockpiling or blending back with the crushed material.
- » Includes removable electrical control panel featuring pre-wired receptacles for radial stackers.
- » Includes wireless remote control for the feeder shutdown and all motor stop.

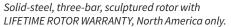




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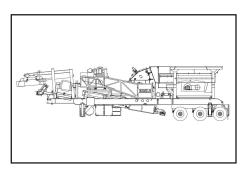
CV refers to the discharge conveyor coming straight out from the front of the impactor plant.







Easy, one-pull transport. Check with your DOT.



500-05 CV PORTABLE IMPACTOR PLANT TECHNICAL SPECIFICATIONS*

Model	
Impactor	UM-05
Operating Length	48' 6" / 14.8M
Gross Weight	73000lbs / 33100kg
Travel Length	44' 6" / 13.5M
Travel Width	8' 6" / 2.6M
Travel Height	13' 5" / 4.1M
Feed Hopper Capacity	9yd ³ / 6.9M ³
Feed Hopper Capacity (Tons)	12.2T / 11.1MT
Vibrating Feeder	16' x 32" / 4.9M x 0.8M
Feeder Grizzly Deck	60" long 2 step / 1524mm 2 step
On-Plant Power Supply Diesel	225HP / 168kW diesel engine and 80kW generator
On-Plant Power Supply Electric	150HP / 112kW all-electirc power
Discharge Conveyor Width	30" / 762mm
Discharge Conveyor Height	7' 4" / 2232mm

ULTRAMAX® IMPACTOR MODEL AND SPECIFICATIONS*

	Diameter x Width	Width x Height				
Model	Rotor	Feed Opening	Power Required	Approx. Weight	Rotor Weight	Production
	(Inches / Millimeters)	(Inches / Millimeters)	(HP / kW)	(lbs / kg)	(lbs / kg)	Capacity**
UM-05	40 x 33 / 1016 x 838	33 x 32 / 838 x 813	75 – 150 / 56 - 112	20900lbs / 9500kg	7000lbs / 3200kg	Varies by application.

^{*}Design specifications subject to change without notice.



^{**}Contact your Eagle Sales Representative with your specific application for anticipated production capacity.