

ULTRAMAX® 1000-CV Portable Impactor Plant

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

Features

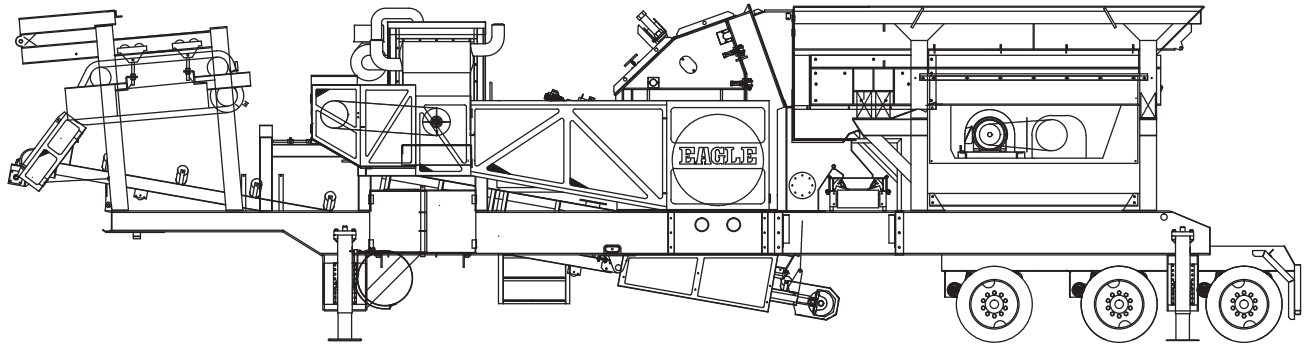
- 1 Easily transports in one pull. Check with your DOT.
- 2 Optional electro-magnet is available as a cross-belt or in-line installation that stays on for transport.
- 3 Hydraulic lift and leveling system enables quick set up and tear down by using the hydraulic run-on legs.
- 4 Totally self-contained, reliable diesel/ electric or all-electric power. You won't have to worry about hydraulic leaks and failures shutting you down.
- 5 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.
- 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.
- Manage the feeder speed for complete control of the flow of material into the impactor with Variable Frequency Drive (VFD).
- Includes wireless remote control for the feeder shutdown and all motor stop.



UltraMax* 1000-CV Technical Specifications

Impactor	UM-15
Overall Length	51' 9" / 15.8M
Gross Weight	88000lbs / 39900kgs
Travel Length	46' 7" / 14.2M
Travel Width	11' 11" / 3.6M
Travel Height	13' 5" / 4.1M
Feed Hopper Capacity	11yd ³ / 8.4M ³
Feed Hopper Capacity (Tons)	14.9T / 13.5MT
Vibrating Feeder	16' x 39" / 4.9M x 1.0M
Feeder Grizzly Deck	60" long 2 step / 1524mm 2 step
On-Plant Power Supply Diesel	275HP / 205kW diesel engine and 140kW generator or 400HP / 298kW diesel engine and 200kW generator
On-Plant Power Supply Electric	200HP / 149kW all-electric power
Discharge Conveyor Width	36" / 914mm
Discharge Conveyor Height	7' 2" / 2188mm

UltraMax® Impactor Model and Specifications*

Model	Diameter x Width	Width x Height	Power Required (HP / kW)	Approx. Weight (lbs / kg)	Rotor Weight (lbs / kg)	Production Capacity**
	Rotor (Inches / Millimeters)	Feed Opening (Inches / Millimeters)				
UM-15	44 x 41 / 1118 x 1041	42 x 32 / 1067 x 813	150 - 200 / 112 - 249	28000 / 12700	9750 / 4400	Varies by application.

*Design specifications subject to change without notice.

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