

The Eagle Crusher 1600-69 OC is the largest UltraMax® impactor plant—a mammoth in the industry—for your largest-sized jobs.

Features

- Available with a separate sidedischarge conveyor (OC model) or with a built-in front-discharge conveyor (CV model). You decide, depending on your set-up requirements.
- 2 Available in-line electro-magnet.
- Hydraulic lift and leveling system for set up and tear down.
- Designed for all-electric power.

- Side-discharge conveyor includes a pan feeder, receiving hopper, replaceable liners, and optional full-length skirtboards.
- The electrical control panel for the crusher and the auxiliary plant equipment are designed to be free standing for ease of placement on the job.
- 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.*

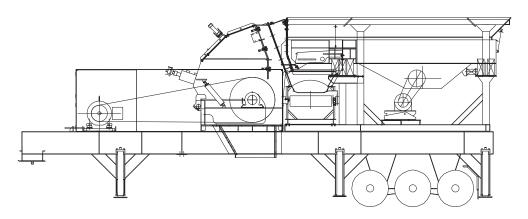


* North America only.

Additional Features

- Replaces dual crusher systems for a much lower initial investment and for greatly reduced maintenance, power and transportation costs.
- 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.
- Features unique one-step, 5' grizzly deck to remove fines before crushing.
- Available grizzly cross conveyor for both OC (side-discharge unit) and CV model (front-discharge unit).
- Side-discharge conveyor is available in road-portable version.
- 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.





プロスターMAX 1600-OC Technical Specifications*

Impactor	UM-69				
Overall Length	48' 3.5" / 14.7M				
Gross Weight	170000lbs / 77100kgs				
Travel Length	44' 0" / 13.4M				
Travel Width	11'11"/3.6M				
Travel Height	13' 5" / 4.1M				
Feed Hopper Capacity	27yd³ / 20.6M³				
Feed Hopper Capacity (Tons)	36.5T / 33.2MT				
Vibrating Feeder	20' x 68" / 6.1M x 1.7M				
Feeder Grizzly Deck	60" long 1 step / 1524mm 1 step				
On-Plant Power Supply Electric	500HP or 800HP option / 373kW or				
	800kW option all-electric power				
Side-discharge conveyor Width	54" / 1372mm				
Discharge Conveyor Height	8' 11.5" / 2730mm				

UltraMax® Impactor Model and Specifications*

	Diameter x Width	Width x Height				
Model	Rotor (Inches / Millimeters)	Feed Opening (Inches / Millimeters)	Power Required (HP / kW)	Approx. Weight (lbs / kg)	Rotor Weight (lbs / kg)	Production Capacity**
UM-69	56 x 68 / 1422 x 1727	69 X 36 / 1753 x 914	400 - 600 / 298 - 447	61000 / 27700	26100 / 11800	Varies by application

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

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