



ULTRAMAX® 1600X-OC

The UltraMax 1600-69X-OC is our largest portable crushing plant, capable of crushing in excess of 1,000 TPH, depending on application.

PRIMARY FEATURES

- » Hopper/Feeder available as either flat or sloped feeder.
- » Hydraulic lift and leveling system for set up and tear down.
- 1 Side-discharge conveyor includes a receiving hopper and replaceable liners, and is available with pan feeder and full-length skirtboards.
- 2 Available in-line electro-magnet.
- » 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 first 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 unique two-step, 81" grizzly deck to remove fines before crushing.
- » 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.
- » Available jib crane allows for easier maintenance on blowbar flips or replacements.

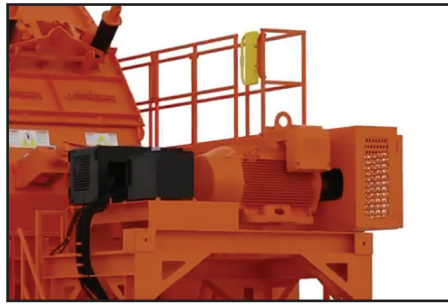


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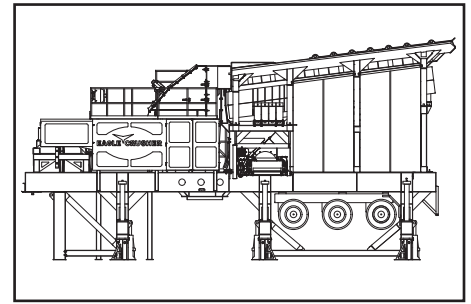
OC refers to a separate discharge conveyor coming out of the side of the impactor plant at a 90-degree angle.



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.



Designed for all-electric power.



1600X-OC PORTABLE IMPACTOR PLANT TECHNICAL SPECIFICATIONS*

Model	
Impactor	UM-69X
Operating Length	55' 7" / 16.9M
Operating Width	19' 5" / 5.9M
Gross Weight	188000lbs / 85275kg
Travel Length	47' 4" / 14.4M
Travel Width	11' 11" / 3.6M
Travel Height	14' 3" / 4.3M
Feed Hopper Capacity	27yd ³ / 20.6M ³
Feed Hopper Capacity (Tons)	36.5T / 33.2MT
Vibrating Feeder	24' 1" x 67" / 7.3M x 1.7M
Feeder Grizzly Deck	81" long two-step / 2.1M
On-Plant Power Supply Electric	500 HP / 368kW
Side-Discharge Conveyor Width	42" / 1.1M
Discharge Conveyor Height	11' 3" / 3.4M

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-69X	56 x 68 / 1422 x 1727	69 X 51 / 1753 x 1295	400 - 600 / 298 - 447	68500 / 31100	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.

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