

This plant is designed for medium-sized jobs that require cubicle spec products from a highly portable crushing and screening plant on one chassis.

PRIMARY FEATURES

- » Easily transports in one pull. Check with your DOT.
- 1 Two-deck inclined screen produces two cubical spec products.
- » Top-deck retained material is returned to the crusher for further processing.
- » Hydraulic lift and leveling system enables quick set up and tear down by using the hydraulic run-on legs.
- 2 Available in-line electro-magnet removes for transport.

- 3 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 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

- » Features closed-circuit crushing and screening on one chassis.
- » Replaces Jaw/Cone/Screen multiunit systems for a much lower initial investment while maintaining a high production of cubical spec product. Greatly reduces maintenance and fuel costs and is easily transported.
- » 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.
- » Transports easily with the hydraulic retractable return conveyor and folding side conveyor.
- » Manage the feeder speed for complete control of the flow of material into the impactor and on return conveyor with Variable Frequency Drives (VFD).
- » Includes wireless remote control for the feeder shutdown and all motor stop.







UFIRAMAX 1000-CC

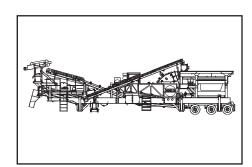
CC refers to a crushing/screening closed-circuit plant on one chassis.



Solid-steel, three-bar, sculptured rotor with LIFETIME ROTOR WARRANTY, North America only.



Top-deck retained material is returned to the crusher for further processing.



1000-15 CC PORTABLE IMPACTOR PLANT TECHNICAL SPECIFICATIONS*

Model				
Impactor	UM-15			
Operating Length	63' 5" / 19.3M			
Gross Weight	117000lbs / 53100kg			
Travel Length	57' 0" / 17.4M			
Travel Width	11' 11" / 3.6M			
Travel Height	13' 5" / 4.1M			
Feed Hopper Capacity	11yd³/8.4M³			
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	325HP / 242kW diesel engine and 140kW generator or			
On-Plant Power Supply Electric	200HP / 149kW all-electric power			
Discharge Conveyor Width	42" / 1067mm			
Two Deck Inclined Screen	5' x 14' / 1.5M x 4.3M			
Top Screen Deck Cross Conveyor Width	18" / 457mm			
Bottom Screen Deck Cross Conveyor Width	18" / 457mm			
Fines Screen Conveyor Width	48" / 1219mm			
Return Conveyor (Hydraulic Fold) Width	24" / 610mm			

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-15	44 x 41 / 1118 x 1041	42 x 32 / 1067 x 813	150 - 200 / 112 - 149	28000lbs / 12700kg	9750lbs / 4400kg	Varies by application.

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



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