



This plant is designed for smaller-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.
- » 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.
- Totally self-contained, 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

- » 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.

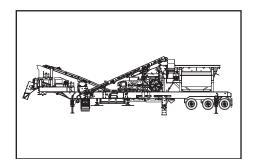




STEANGE 500



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.

STEALTH® 500 PORTABLE IMPACTOR PLANT TECHNICAL SPECIFICATIONS*

Model				
Impactor	UM-05			
Operating Length	63' 0" / 19.2M			
Gross Weight	85000 lbs / 38600kg			
Travel Length	60'0" / 18.3M			
Travel Width	11'11"/3.6M			
Travel Height	13' 6" / 4.1M			
Feed Hopper Capacity	9yd³ / 6.9M³			
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	150HP / 112 kW all-electric power			
Discharge Conveyor Width	36" / 914mm			
Two Deck Inclined Screen	4' x 12' / 1.2M x 3.7M			
Top Screen Deck Cross Conveyor Width	18" / 457mm			
Bottom Screen Deck Cross Conveyor Width	18" / 457mm			
Fines Screen Conveyor Width	42" / 1067mm			
Return Conveyor (Hydraulic Fold) Width	18" / 457mm			

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-05	40 x 33 / 1016 x 838	33 x 32 / 838 x 813	75 - 150 / 56 - 112	20900 / 9500	7000 / 3200	Varies by application.

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



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