



TRANSIDEPLOY 1000

Experience the same great set-up and operational ease of RapiDeploy 500, with the added power of our UltraMax 15 impactor for higher production. RapiDeploy 1000, with built-in, retractable conveyors, can crush, screen, separate, and stockpile—all in one pull.

PRIMARY FEATURES

- » Easily transports in one pull. Check with your DOT.
- 1 Two product screen with third reliever deck allows increased productivity while producing two cubical spec products.
- » Top- and second-deck retained material is returned to the crusher for further processing.
- 2 Hydraulic lift and leveling system enables quick set up and tear down by using the hydraulic run-on legs.
- » Totally self-contained, reliable diesel/ electric or all-electric power.

- 3 Effectively remove steel with either an optional, cross belt permanent magnet that stays on for transport or optional higher efficiency, in line electro-magnet that removes for transport.
- » 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.*











ADDITIONAL FEATURES

- » Features closed-circuit crushing, screening, and retractable conveyors on one chassis with more productive screening capability compared to closed-circuit track plants.
- » Features higher discharge heights on all three retractable conveyors compared to track plants to allow for moving stockpiled material less often.
- » Replaces jaw/cone/screen multi-unit systems for a much lower initial investment.
- » Greatly reduces mobilization costs as well as set-up and tear-down time since the need for additional stockpiling conveyors is eliminated.
- » Easily serviced without sacrificing portability.
- » Features unique two-step, 5' grizzly deck to remove fines before crushing.
- » Includes wireless remote control for the feeder shutdown and all motor stop.
- » Features a standard grizzly bypass chute or optional grizzly retractable discharge conveyor with flop gate to allow for either removal of the material that passes through the grizzly deck for stockpiling or for blending with the crushed material.
- » Manage the feeder speed for complete control of the flow of material into the impactor and on return conveyor with Variable Frequency Drives (VFD).



RAPIDEPLOY® 1000 TECHNICAL SPECIFICATIONS*

perating Length	84' 2" / 25.7M		
Operating Width (with optional grizzly cross conveyor)	37' 11" / 11.6M		
ross Weight	132000lbs / 59875kg		
Fravel Length	75' 11" / 23.1M		
ravel Width	11'11" / 3.6M		
ravel Height	13' 4" / 4.1M		
eed Hopper Capacity	11yd ³ / 8.4M ³		
eed Hopper Capacity (Tons)	14.9T / 13.5MT		
ibrating Feeder	16' x 39" / 4.9M x 1.0M		
eeder Grizzly Deck	60" long 2 step / 1524mm long 2 step		
n-Plant Power Supply (Diesel)	415HP / 309kW diesel engine and 100kW generator		
rusher Discharge Conveyor Width	42" / 1067mm		
wo Deck Inclined Screen w/ Third Reliever Deck	5' x 16' / 1.5M x 4.9M		
op Screen Deck Cross Conveyor Width	18" / 457mm		
ines Discharge Conveyor Length	7' 6" / 2.3M		
ines Discharge Conveyor Width	42" / 1067mm		
ines Discharge Conveyor Height**	9' 9" / 3.0M		
ide Discharge Conveyor Length	28' 6" / 8.7M		
de Discharge Conveyor Width	24" / 610mm		
de Discharge Conveyor Height**	10'5"/3.2M		
ptional Grizzly Discharge Conveyor Length	20' 0" / 6.1M		
ptional Grizzly Discharge Conveyor Width	18" / 457mm		
ptional Grizzly Discharge Conveyor Height**	10'2"/3.1M		
eturn Conveyor 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-15	44 x 41 / 1118 x 1041	42 x 32 / 1067 x 813	150 - 200 / 112 - 149	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.

