



1200-25 CV Portable Impactor Plant

This highly portable impactor plant is one of the most durable, reliable, and versatile plants for your medium-sized jobs.

Features

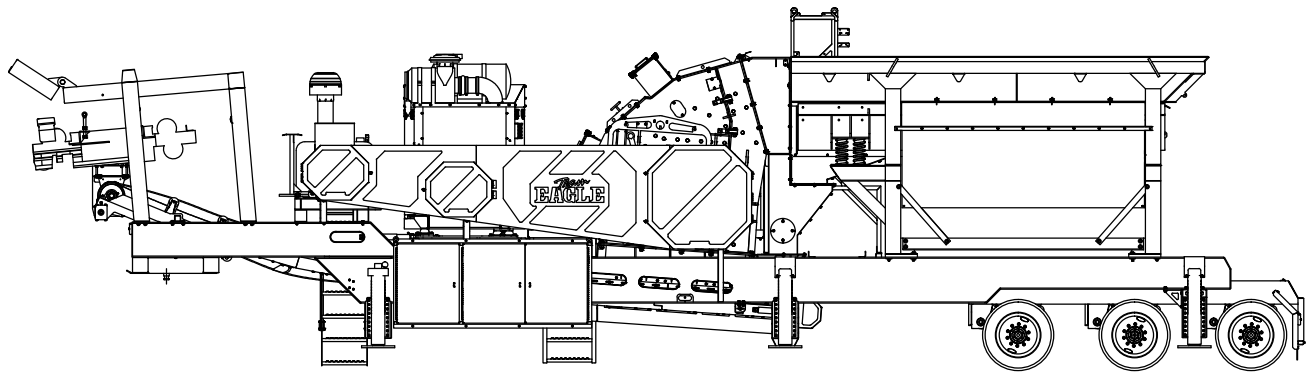
- ① Features built-in front-discharge conveyor (CV model), transportable in one pull. You decide, depending on your set-up requirements. Check with your DOT. Also available with a separate side-discharge conveyor (OC model).
- ② Available in-line electro-magnet installation folds back for transport on the CV model.
- ③ Hydraulic lift and leveling system enables quick set up and tear down by using the hydraulic run-on legs.
- ④ Totally self-contained, reliable diesel/ electric or all-electric power. You won't have to worry about hydraulic leaks and failures shutting you down.
- ⑤ 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, fuel 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 two-step, 5' grizzly deck to remove fines before crushing.
- Utilizes side-discharge conveyor (OC model) with receiving hopper and replaceable liners, optional full-length skirtboards and available, in-line electro-magnet that stays on for trailer transport.
- Side-discharge conveyor (OC model) is available in road-portable version.
- Includes plant-mounted electrical control panel featuring pre-wired receptacles for radial stackers.
- 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.



1200-25 CV Specifications*

Impactor	UM-25
Overall Length	52' 0" / 15.9M
Gross Weight	96000lbs / 43500kgs
Travel Length	48' 10" / 14.9M
Travel Width	11' 11" / 3.6M
Travel Height	13' 5" / 4.1M
Feed Hopper Capacity	17yd ³ / 13.0M ³
Feed Hopper Capacity (Tons)	23.0T / 20.9MT
Vibrating Feeder	18' x 45.5" / 5.5M x 1.2M
Feeder Grizzly Deck	60" long 2 step / 1524mm 2 step
On-Plant Power Supply Diesel	425HP / 317kW diesel engine and 140kW generator or 475HP / 354kW diesel engine and 200kW generator
On-Plant Power Supply Electric	300HP / 224kW all-electric power
Discharge Conveyor Width	42" / 1067mm
Discharge Conveyor Height	8' 6.5" / 2600mm

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-25	47 x 47 / 1194 x 1194	48 x 34 / 1219 x 864	150 – 300 / 112 - 224	34000 / 15400	13000 / 5900	Varies by application.

*Design specifications subject to change without notice.

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