

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

## PRIMARY FEATURES

» Available in tri-axle or quad-axle version. Each features one-pull transport with optional rear tag axle. Check with your DOT.

Two-deck inclined screen produces two cubical spec products. Plant is also available with a twin-shaft screen option with third reliever deck.
» 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, reliable diesel/ electric or all-electric power. You won't have to worry about hydraulic leaks and failures shutting you down.
(3) Available in-line electro-magnet 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.*

* 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.

## ThtrernMax 1200-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.


1200-25 CC PORTABLE IMPACTOR PLANT TECHNICAL SPECIFICATIONS*

| Model | Tri-Axle | Quad-Axle |
| :---: | :---: | :---: |
| Impactor |  |  |
| Operating Length | 65' 3' / 19.9M | 69' ${ }^{\prime \prime}$ / 21.2 M |
| Gross Weight | 123000 lbs / 55800kg | 124500lbs / 56500 kg |
| Travel Length | 58' 2 / / 17.7M | $66^{\prime} 11^{\prime \prime} / 20.4 \mathrm{M}$ |
| Travel Width | 11'11" / 3.6M |  |
| Travel Height | 13'5" / 4.1M |  |
| Feed Hopper Capacity | $17 \mathrm{yd}^{3} / 13 \mathrm{M}^{3}$ |  |
| Feed Hopper Capacity (Tons) | 23.0T/20.9MT |  |
| Vibrating Feeder | $18^{\prime} \times 45.5 " / 5.5 \mathrm{M} \times 1.2 \mathrm{M}$ |  |
| Feeder Grizzly Deck | 60 " long 2 step / 1524 mm 2 step |  |
| On-Plant Power Supply Diesel On-Plant Power Supply Electric | $325 \mathrm{HP} / 242 \mathrm{~kW}$ diesel engine and 140 kW generator or 425 HP / 317 kW diesel engine and 200 kW generator 250 HP / 186 kW all-electric power |  |
| Discharge Conveyor Width | 42' / 1067mm |  |
| Two Deck Inclined Screen | $5^{\prime} \times 16^{\prime} / 1.5 \mathrm{M} \times 4.9 \mathrm{M}$ |  |
| Top Screen Deck Cross Conveyor Width | 18"/ 457 mm |  |
| Bottom Screen Deck Cross Conveyor Width | 24"/610mm |  |
| Fines Screen Conveyor Width | 42' / 1067mm |  |
| Return Conveyor (Hydraulic Fold) Width | 24" / 610mm |  |

## ULTRAMAX ${ }^{\circledR}$ IMPACTOR MODEL AND SPECIFICATIONS*

| Diameter x Width |  | Width x Height |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Model | Rotor <br> (Inches / Millimeters) | Feed Opening <br> (Inches / Millimeters) | Power Required (HP / kW) | Approx. Weight ( $\mathrm{lbs} / \mathrm{kg}$ ) | Rotor Weight (lbs/kg) | Production Capacity** |
| UM-25 | $47 \times 47 / 1194 \times 1194$ | $48 \times 34$ / $1219 \times 864$ | 150-300 / 112-224 | 34000 / 15400 | 13000 / 5900 | Varies by application. |

[^0]**Contact your Eagle Sales Representative with your specific application for anticipated production capacity.


[^0]:    *Design specifications subject to change without notice.

