



## Cedarapids MVP280 Closed Circuit Cone Plant by MASABA

- Cedarapids MVP280 Cone Crusher
- Cedarapids TSH6203, 6'x20', three (3) deck horizontal vibrating screen
- Triple axle chassis constructed of heavy duty wide flange beam
- Heavy duty 25,000lb Reyco 21B suspension w/ (12) 11R x 22.5 radial tires
- Brake Package – air brakes, emergency valve and plumbing
- Light Package – brake and directional signals
- 42" Under crusher conveyor w/ Dodge #4, CEMA B idlers and 3-ply belt
- Rear return / closed circuit chute
- 42" Over screen conveyor w/ right angle gear reducer, CEMA B idlers, 3-ply belt and power raise & lower
- 48" Under screen conveyor w/ Dodge #3, CEMA B idlers, 2 ply belt and Martin belt scraper
- 24" Bottom deck overs cross conveyor w/ Dodge #3, CEMA B idlers and 2 ply belt
- Qty (1) Weg or Toshiba 200 HP 1200RPM crusher duty cone motor
- Qty (1) Weg or Toshiba 40HP 1200RPM screen motor
- Diamond plated catwalk, access ladder and railing
- Extended screen discharge lip for top and center deck overs
- Top deck always to cone
- Center deck overs to cone or discharge off side of plant
- Bottom deck overs to cross conveyor
- Qty (6) Masaba 70,000 lb. Brute run on hydraulic jacks, 8 Hp electric start Honda gas power unit with hydraulic reservoir, filter, valve body and plumbing.
- Qty (2) Swing down stiff legs near kingpin end of chassis
- Complete switchgear package w/ NEMA 12 enclosure, breakers, reversing starters for cross conveyors, start/stop pushbuttons, main disconnect, emergency stop, two extra #2 starters and 100' cable lead
- Cord holder
- Guarding – Appropriate guarding supplied. We do not warrant that our guards will meet all local codes. It is the responsibility of the end user to have them checked by a local inspector.
- One coat primer and one coat high solids machinery enamel in Cedarapids eggshell color
- Owners Manual for parts and maintenance