

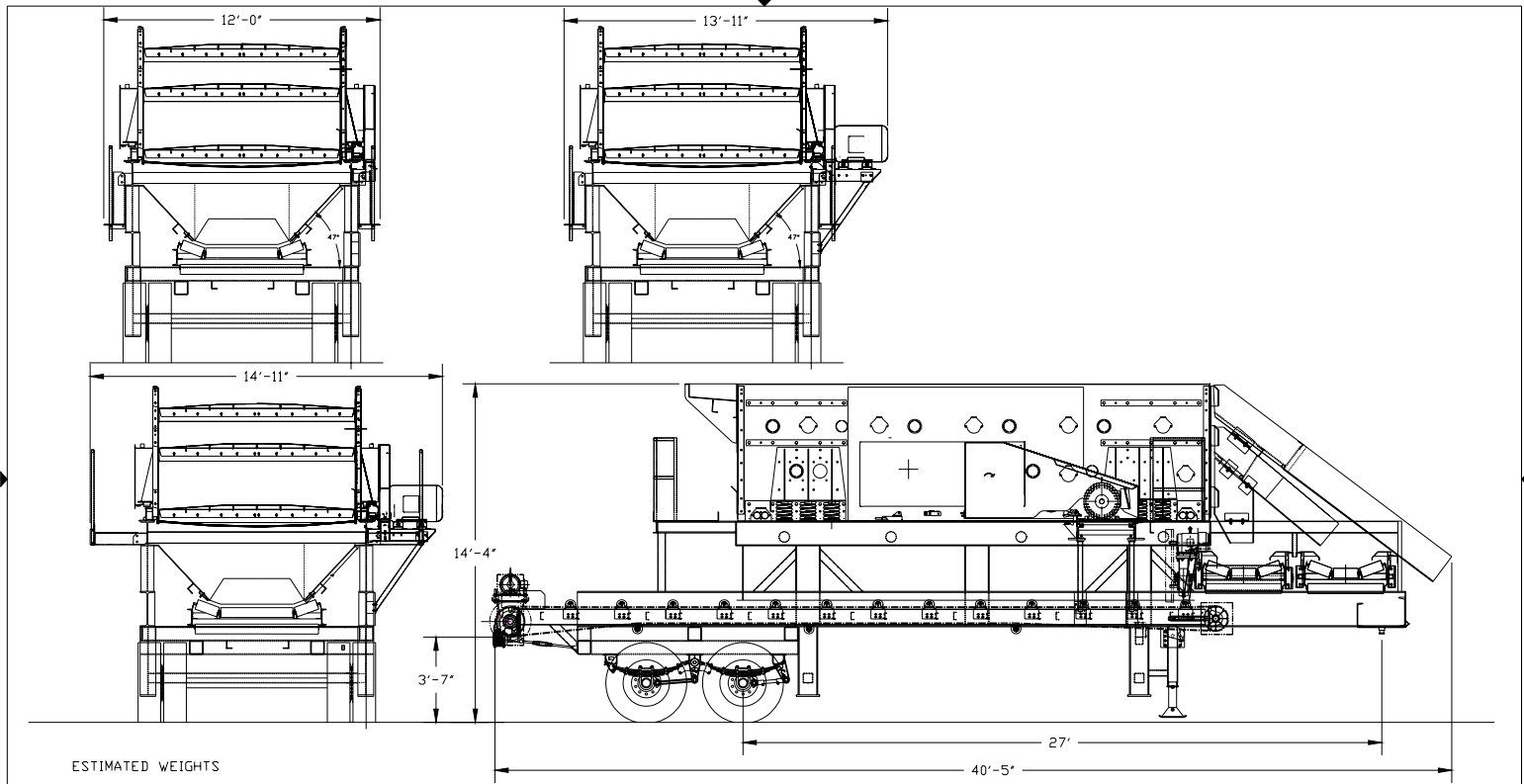


Portable 820 Screen Plant

Travels under 12' wide by removing screen motor and folding down both walkways.

Travel Height 14'-4"

- Tandem axle chassis constructed of heavy duty wide flange beam
- Heavy duty 25,000lb Reyco 21B suspension w/ (8) 11R x 22.5 radial tires
- Brake Package – air brakes, emergency valve and plumbing
- Light Package – brake and directional signals
- Weg or Toshiba 50HP 1200RPM screen motor
- Qty (2) 30" reversible cross conveyors w/ Dodge #3, CEMA B idlers, and 2-ply belt
- 60" Under screen conveyor w/ rear discharge, Dodge #4, CEMA B idlers, 2-ply belt and Martin belt scraper
- 3/8 AR top deck overs chute
- 3/8 AR center deck overs chute
- 3/8 AR bottom deck overs chute
- Plant equipped with blending gates to allow combining top and center deck overs and or center & bottom deck overs
- 1/4 under screen hopper
- Diamond plated folding catwalks both sides, access ladder and railing
- Qty (2) Crank down leveling jacks
- 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 Cedarapids Eggshell in high solids machinery enamel
- Owners Manual for parts and maintenance



ESTIMATED WEIGHTS
TANDEM AXLE - 37,300 LBS
KING PIN - 25,400 LBS

MASABA
Mining Equipment
AKRON, IOWA, USA

8x20TD Cedar Rapids Screen Plant			
DRAWN BY	CWC	DATE	10-14-05
SCALE	N/A	DWG NO.	
REV			SIZE B REV 0

			THIS DRAWING IS FOR DIMENSIONAL PURPOSES ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE.
REV	DESCRIPTION	DATE	APPROVED