



**BALZER
PACIFIC**

**80 YEARS OF SERVICE TO THE AGGREGATE, ASPHALT,
CONCRETE, RECYCLING & MINING INDUSTRIES**

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New Portable Screen & Wash Plant



Standard Features

One (1) 6'x20' JCI Triple Deck Horizontal Vibrating Screen

- JCI 6203-32 3-Deck screen featuring base frame, motor mount, v-belt drive, belt guard, drawplates
- 40 HP 1200-RPM TEFC electric motor
- Feed box and AR lined discharge chutes
- Six (6) 160 mm tapered bearings
- Rubber springs
- Spray bar system with nozzles installed, manifold, valves, nipples, elbows, spray hole covers and hoses

One (1) Kolberg Model 5036-25T Fine Material Washer with main tank fabricated of 3/16" and 3/8" plate steel construction and including the following features:

- Drive assembly (one assembly per spiral) includes high efficiency Dodge TXT 625 speed reducer, 15 HP motor and v-belts (sheave changes are all that is required to adjust the screw speed).
- Greaseable Dodge upper and lower bearings.
- Stainless steel wear sleeve, water tight rubber seal and secondary grease seal prevent leakage and wear on the lower stub shafts for longer service life.

- Double pitch, solid flight spirals with steel inner wear shoes and urethane outer wear shoes (ni-hard outer-wear shoes are optional).
- 19'9" of adjustable weir boards designed to handle large volumes of slurry and to control the pool level for uniform overflow.
- A large undisturbed pool area, which provides accurate material classification.
- Rising current manifold with 4" inlet designed to control fines and velocity within the pool and 1" chase water line to flush water down the inside of the tub wall to clear the drain trough

All of the above mounted on a new Balzer Pacific tandem axle trailer including under-screen flume fabricated with 1/4" plate, screen discharge chutes also made with 1/4" plate, slurry box for feed into screen and catwalks around three sides of plant with safety handrails and access ladder. Trailer furnished with single-point suspension, fifth wheel pin, dual outriggers with jacking pads, air brakes, stop-tail-turn and running lights, mudflaps and 11x22.5 tires.

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