

Dakota Twin Shaft Pug Mill

Designed with Twin Mixer Shafts for Anti-Surging and high production material blending. This twin shaft spiral design allow for a higher production rate than our competitors. The end result is properly blended material moving through the unit, efficiently, and effectively increasing production. Dakota's Pug Mill is a tough and time tested design, built to be a dependable mixer that achieves consistent product at a low operating cost. Our mixers are used in a variety of job applications in the construction and environmental industries. From stabilized base mixing for roads, lime addition at asphalt plants, cold emulsified asphalt mixing (Cold Mix) to Roller compacted Concrete (RCC) and flowable backfill.

PROCESSING PLANTS

RIP RAP PLANT

400 SERIES CONE CHASSIS

JAW CHASSIS

SCREEN PLANTS

PUG MILLS

WASH PLANTS

MISC SKID STRUCTURES





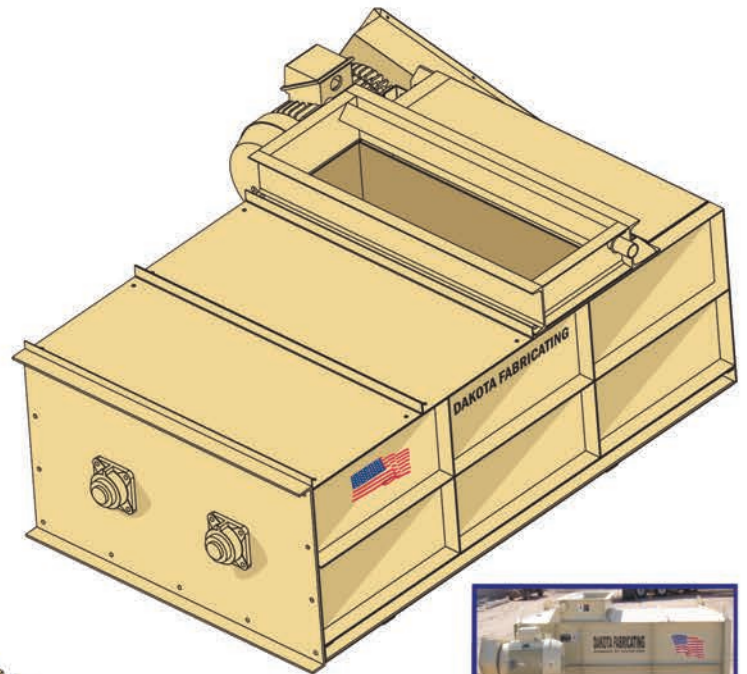
Pug Mill Features and Construction

Standard Features:

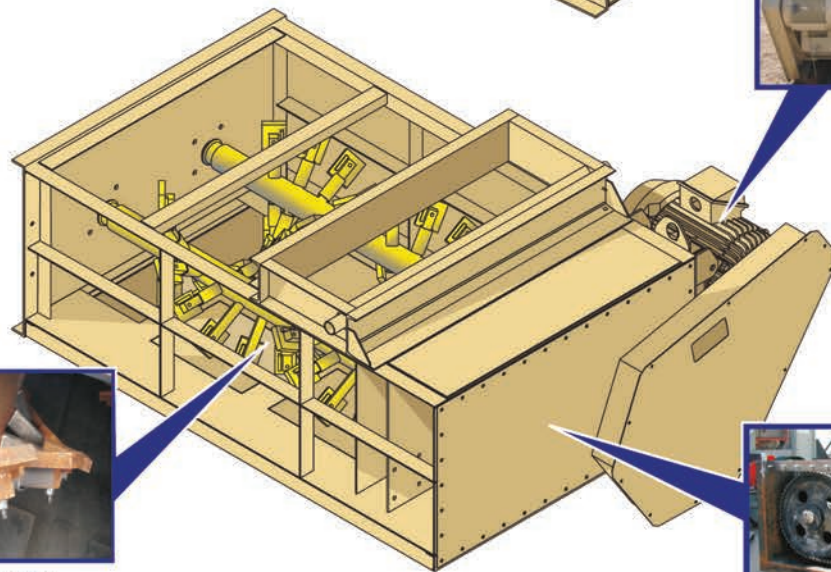
- Two spiral design mixer shafts
- AR 500 Paddle tips, rotatable 180° to equalize wear, countersunk bolts
- Wear Tubes
- Electric Motor, 3 Phase, 60 Cycle, 230/460 Volts, 1760 RPM, TEFC, (less starter, controls, and wiring)
- Conveyor feed chute
- Chain Final Drive enclosed in Gear Case

Optional Equipment:

- Skid Support Structure
- Portable Chassis built to customer specifications



50 HP TEFC Motor



Bolt on Paddle Tips
for Easy Replacement



Easily Replaceable Bearings