

500 TPH Gold Wash Plant with KPI-JCI Screen Deck and Sluice Boxes

[Inventory ID #1349496]



500 TPH Gold Wash Plant with KPI-JCI Screen Deck and Sluice Boxes

- Capacity: Max 500 TPH
- Condition: Used, Reported in Good Condition

- KPI-JCI 8ft x 20ft 3-Deck Wash Plant
 - Make: Astec KPI-JCI
 - Model: 8203-38CS
 - Style: Combo Screen
 - Size: 8ft Wide x 20ft Long
 - Decks: 3-Tier Deck
 - All Decks Angled at 20° First 4ft, 10° next 4ft and Horizontal for the Remaining
 - Capacity: Up To 800 YPH
 - Condition: Never Used
 - 10in Water Manifold and Valves
 - 480 Volt Power Requirement
 - Step-Down Transformer 120/240V
 - With Panel and Plugs
 - Lights have Plug-Ins for Local Power
 - Hydraulic Pack
 - For Leveling Jacks (4 Units)
 - Comes with Discharge Chute
 - Mounted On Skid



- General Specifications:
 - Adjustable Stroke Length (Amplitude): Max 0.625in to 0.75in
 - Adjustable Stroke Angle (Timing Angle): 30° to 60°
 - Operating Speed Range: 675-875 RPM
 - Maximum Feed Size: 10in
 - Maximum Media Weight: 8 lbs./ft²
 - Maximum Top Deck Opening: 4in
 - Maximum Feed Drop Height: 18in
 - Bearing Size: 190mm Wide

- 16ft x 32ft Sluice Boxes

Quantity: 2 Sets

- 2 Section Sluice Runs
 - Sluice Boxes are Skidded
 - Both Runs are Hinged in the Middle to Allow Angle Change
 - 6 Runs Per Skid
 - 2nd Set Need Assembly
 - Skid Welded, Runs Installed
 - Blueprints and Install Explanation Available
 - Top Runs:
 - 3ft Wide x 8ft Long
 - With Boiler Box
 - Hydraulic Riffles
 - Bottom Runs:
 - 4ft Wide x 8ft Long
 - Expanded Metal
 - Ready For Miner's Moss
-
- Location: Northwest Canada

View More [Gold Wash Plants](#)