

150 YPH Trommel Wash Plant

[Inventory ID #695057]



Complete with:

- Rotary Trommel with Grizzly & Belt Feeder
 - Drum: 7 ft. Dia. x 28 ft. Long with
 - Full Length Spray Wash Bar Inside Drum
 - Drum Comes with
 - 2 in. Dia. Torch Cut Holes for 20 in. Long Section of Drum
 - 7 ft. Long Sections of 1 in. x 6 in. Long Torch Cut Slots in the Drum
 - Trommel Drum Drive Consists of
 - Electric Motor Driving a Gearbox Chain Driving Axles with Tires Rotating the Drum
 - Motor is Driving a Hydraulic Pump that Drives the Grizzly Feeder
 - Belt Feeder Comes with
 - Inverted Rail Grizzly with 10 in. Spacing
 - 30 in. Wide x 11 ft. Long Flat Belt Conveyor Discharging into the Rotary Trommel
 - Conveyor Comes with Adjustable Hydraulic Drive Powered from the Trommel Motor
 - Feeder is 9 ft. Wide x 12 ft. Long x 4 ft. Deep
 - 2 Hydraulic Leveling Jacks on the Sides of the Feeder
 - Includes Some Electrical Pieces
 - 1 - 20 Amp Full Voltage Starter
 - 1 - 30 Amp Full Voltage Starter
 - 3 - 30 Amp Fuseable Disconnect
 - Overall Dimensions: 11 ft. Wide x 43 ft. Long x 12 ft. 3 in. High
 - Weight: 35,000 lbs.
- Included in Plant
 - 1 - Pulsating Sluice
 - 5 ft. Wide x 179 in. Long x 51 in. High

- Powered by
 - Baldor 1 HP Motor
 - 208-230/460 Volt
 - 1140 RPM
 - Through Radicon R/A Reducer to Another Reducer Chain Driving the Sluice
- Comes with Wash Bars
- 1 - Pulsating Sluice
 - 22 in. Wide x 10 ft. Long x 20 in. High
 - Powered by
 - Baldor 2 HP Motor
 - 208-230/460 Volt
 - 1750 RPM
 - Direct Driving Radicon R/A Reducer Chain Driving the Sluice
- 1 - 30 in. Wide x 49 ft. 6 in. Long Truss Frame Conveyor
 - Head Pulley: 10 in. Dia. x 32 in. Face, Rubber Lagged
 - Tail Pulley: 16 in. Dia. x 32 in. Face, Winged
 - Belting: 2-Ply, 1/2 in. Thick
 - Frame: 5 in. x 3 in. HSS & 4 in. x 3 in. HSS - 28 in. High
 - 6 in. Dia. Cans, 35° Troughing Idlers
 - 2 - 6 in. Dia. Rubber Return Idlers
 - 10 HP US Electrical Motor
 - 230/460 Volt
 - 1750 RPM
- 1 - Spare Dryer Drum
 - 7 ft. Dia.
 - 35 ft. Long
 - 7/8 in. Thick
 - 8 in. Flange on Each End
 - Bare Unit
- 1 - CAT Generator
 - D 330 Series Diesel Engine
 - 75 kW, 93.8 kVA Kato Gen End
 - 3 PH, 208-240/416-480 Volt
 - 1 PH, 50 kW, 62.5 kVA, 120/240 Volt
 - 200 Amp Main Switch
 - 3 - Starters, 220 Volt Plugs Ins
- 1 - 8 ft. Wide x 16 ft. Long Sluice
 - Discharge End Tapers to 5 ft. Wide with
 - Expanded Mesh Sections & Riffle Section
- Location: British Columbia, Canada

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