

G Tech Echo-3 Decanter Centrifuges

[Inventory ID #1477132]



G Tech Echo-3 Decanter Centrifuges

Quantity: 2 Units

- Make: G Tech
- Model: Echo-3
- Type: Decanter
- Year: 2018
- Condition: Used, Reported in Good Condition

- General Model Specifications:
 - Capacities:
 - Max Feed: 500 GPM (1,898 LPM)
 - Max Acceleration: 3,578 G-Force
 - Bowl:
 - Material: Duplex 2205
 - Diameter: 508mm (20in)
 - Length: 2032mm (80in)
 - Discharge Ports: (12) Tungsten Carbide
 - Sigma Max: 7,318m² (78,770ft²)

- Beach Length: 19.68in (500mm), 4 to 1
- Beach Angle: 8°
- Conveyor:
 - Type: Radial
 - Max Speed: 3,550RPM
 - Tiles: 50% Tiles, 50% HF
 - Lead Direction: Left

- Bowl Drive:
 - Power Output: 125HP (90kW)
 - Rotation Speed: 1,785RPM
 - Voltage: 208-230/460 Volts
 - Frequency: 60Hz
 - Phase: 3-Phase
- Conveyor Drive:
 - Power Output: 40HP (30kW)
 - Rotation Speed: 1,780RPM
 - Voltage: 208-230/460 Volts
 - Frequency: 60Hz
 - Phase: 3-Phase

- Feed Pump: G Tech FL 518
 - Type: Rotary Lobe Pump
 - Drive: Electric Motor
 - Power Output: 25HP (18.5kW)
 - Rotation Speed: 1,775RPM
 - Voltage: 208-230/460 Volts
 - Frequency: 60Hz
 - Phase: 3-Phase
 - Reducer: Nord Drivesystems
 - Ratio: 3.31:1

- Location: Australia

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Watch YouTube Video Here: <https://www.youtube.com/watch?v=7NKOMdUMq0c>