

IHC Merwede SD-01 Mineral Jig [Inventory ID #1522123]



IHC Merwede SD-01 Mineral Jig

- Make: IHC Merwede
- Model: SD-01
- Type: Mineral Jig
- Year: 2013
- Condition: Used Condition - Used for Approx. 50 Hours
- Drive: 3HP SEW-Eurodrive Electric Motor
 - Voltage: 440-480 Volt (380-420V, 660-725V @ 50Hz)
 - Frequency: 50/60Hz
 - With Toshiba VFD
- (36) Boxes of New Jig Shot/Bedding Material

- General Model Specification:
 - Capacity Range (Wet Solids): 20 Tons/Hr. (Dependent on S.G. of Mineral)
 - Jig Bed Area: 3.2m²
 - Length O.A.: 3.29m
 - Breadth O.A.: 2.05m
 - Height O.A.: 2.89m (Approx.)
 - Height of Tailing Discharge Above Ground Level: 1.95m
 - Net Construction Weight: 2,293 kg Approx.
 - Weight in Working Conditions: 6,860 kg Approx.
 - Electric Circuit: AC, 3-Ph, 380/480 V, 50/60Hz
 - Jig Drive Motor Output: 2.2kW
 - Drive System: Mechanical, with IHC Saw-Tooth Characteristic
 - Stroke Frequency Between: 31 and 200 Strokes/Minute

- Stroke Length (Standard): 15mm (Options Available)
- Screen Perforation (Tapered): 6.4-12.7mm
- Diameter Feed Intake (Nominal): 80mm
- Diameter Tailing Discharge: 150mm
- Diameter Hutch Water Connection: 65mm

- Location: Southwest USA

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