

[Knelson KC-XD48 Concentrator](#)

[Inventory ID #369501]



- Model: KC-XD48
- MFG: 2005
- Hours: Approx. 400
- Specifications:
 - Solids Feed Capacity: 200-400 tonnes/hr (220-440 tons/hr)
 - Fluidization Water Required: 41-61 m³/hr (180/270 USgpm)
 - Max Volumetric Throughput: 545 m³/hr (2400 USgpm)
 - Active Capture Area: 13,941 cm² (2,161 in²)
 - Feed Size: Max. 6mm (1/4 in.) - Recommended 1.7mm (10 Mesh)
 - Concentrate Volume: 20 L (1,220 in³)
 - Concentrate Weight: 45-50 kg (100-110 lbs)
 - Concentrator Net Weight: 5,680 kg (12,500 lbs)
- Completed with:
 - G5 Cone
 - Baldor 40 HP Electric Motor
 - 230/460 Volt
 - 1775 RPM
 - 3 Phase
 - 60 Hz
 - Piping Package
 - Model: XD48AP-G5
 - Endress-Hauser Promag with
 - Electro Magnetic Flow Meter

- Model 10W1H
 - Quadra-Powr II Actuator Series QPIC/S14
- Location: British Columbia, Canada

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