

RenoCell MX0504D Metal Recovery System

[Inventory ID #1247004]



RenoCell MX0504D Metal Recovery System

- Make: Renovare
- Type: RenoCell
- Model: MX0504D
- DC Amps: 200 Amps
- Water Recirculation Rate: 32 GPM (120 l/m)
- Electrical:
 - Frequency: 50/60Hz
 - Phase: 3-Phase
 - Power Consumption:
 - 15 Amps @220 Volt
 - 8 Amps @480 Volt

- Cell: 4 Cells
 - Model: M500D
 - Material: Polypropylene
 - Anode: DSA
 - Cathode: Carbon
 - Metal Loading: 3-5 Kgs
 - Flow Rate: 30 to 90 l/m
 - Dimension: 645mm Long x 200mm Wide

- Overall Dimensions:
 - Length: 54in (1,372mm)
 - Width: 24in (610mm)
 - Height: 72in (1,778mm)
 - Weight: 475 Lbs. 216 Kgs

- Description: A RenoCell metal recovery system consists of the world's most efficient and highest performance electrolytic cell, a DC power supply and auxiliary equipment. Metal bearing rinse water or a process stream is electrolytically stripped of dissolved metal ions as it passes through the RenoCell. The metal ions are deposited as a solid metal onto a specialized high surface area, carbon cathode. When the cathode is fully loaded, it is easily removed from the cell and replaced with a fresh one. The loaded cathode may be sold for its metal value.

- Location: Central USA

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