

**(2) Two KHD Humboldt SC5-2 Solid Bowl Decanter Centrifuges rated @ 600-gpm max flow ea. Reasonably priced machine package is ideal for mineral or sewage treatment plant application.**

- Carbon steel decanter bowls with tiled co-current scrolls.
- Plus (1) one spare fully refurbished rotating assembly.
- Available fully refurbished with **WARRANTY**.
- **New Control Panels** also available with **WARRANTY**.

Centrifuges complete and in good condition requiring refurbishment. Original year of mfg: 1988. Spare Rotating Assembly is fully refurbished, including retiled co-current scroll with sintered tungsten carbide tiles. Spare Rotating Assembly excludes scroll drive, which requires available addition of a rotodiff, pump unit, and drive shaft. **Technical Specifications:**

- Rotor diameter: 1100-mm
- Rotor length: 4400-mm
- Maximum speed: 1600-rpm
- Main motor: 300-hp 4-pole
- Co-current scroll: Fully tiled scroll (sintered tungsten carbide)
- Fluid Coupling: Type 750 TVVYA
- Lube oil motor: ½-hp forced oil lubrication system for main bearings
- Net Machine Weight unpacked, excluding motor: 46,500-lbs.

**KHD Humboldt SC5-2 Spare Rotating Assembly**



Approximate overall dimensions unpacked  
Length 265" / Width 110" / Height 67"

**(2) KHD Humboldt SC5-2 Decanters**



Shown in "as is" condition prior to