



NEW HI-CAP DEWATERING SCREEN



New Derrick HI-Cap Dewatering Screen



- Dewatering primary sand products to over 90% solids
- 300 TPH per machine
- Only 10 hp operation
- Over 62 sq. ft. of available screen surface

Derrick Corporation an established world leader in fine screening, fines recovery and dewatering, is pleased to introduce the latest addition to our dewatering capabilities-the **New Derrick HI-Cap Dewatering Screen**.

Achieving production rates of 300 tons per hour, per machine, our new, proven technology's primary focus is to deliver your production sands (concrete sand, asphalt sand, mason sand etc.) to a superior dryness of 85% to 90% solids by weight.

This is accomplished by utilizing our true, high "G" force linear motion designs, coupled with high open area urethane screen surfaces. The HI-Cap machine offers more than 62 sq. ft. of screen surface on a single unit. Nearly half of its urethane screen surface is open area, which is fundamentally critical for effective dewatering. The HI-Cap machine is typically fed by screw classifier product, tank classifier cell feed and large cyclone underflow.



For more information contact:
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