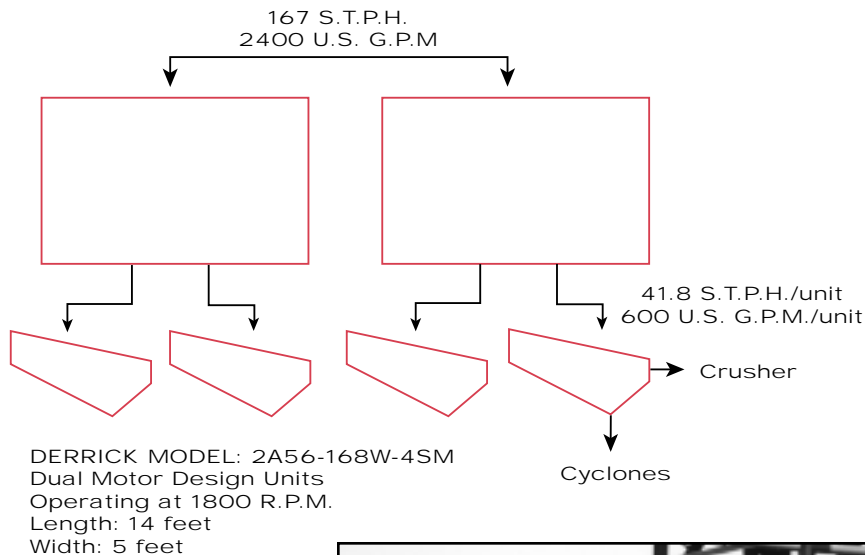




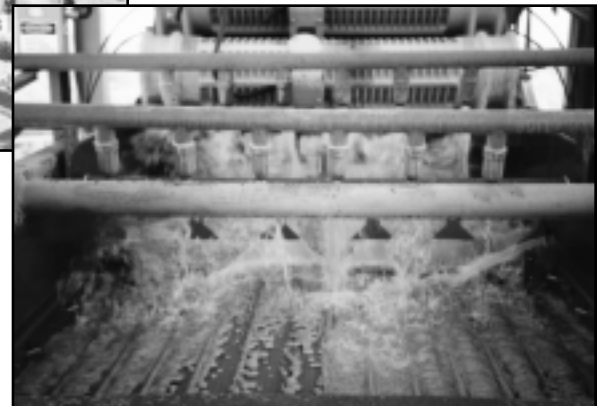
# SILICA SAND

## Wet Sizing at 25 Mesh



### REASONS FOR PURCHASE

- Derrick Dual Motor units are equipped with two vibrating motors running in opposite directions to create a linear action. This results in excellent oversize solids conveyance and high fluid handling capacity.
- Derrick Patented Urethane Screen Cloth has exceptionally high open area.
- Repulping troughs and spray wash nozzles are incorporated with this design to increase fines removal.



### PRODUCT SPECIFICATIONS

To make a size separation at a 167 STPH feed rate.

### APPLICATION

167 STPH silica sand at 2400 USGPM is evenly distributed to four (4) Derrick machines making a 0.7mm size separation. Oversize reports to a crusher, undersize material is pumped to a cyclone stage for further processing.

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