



Dewatering screen for kaolin

Product group: Dewatering screens

Industrial process: screening, classifying, dewatering

Industry: Construction, Quarries, Pits, Mining, Cement

Type of drive: Unbalance motor

capacity (t/h): 8 | **bulk:** Kaolin | **density (t/m³):** 0,5 | **grain size (mm):** 0,05

function:

wet screening of 8 t/h kaolin (100% - 50 micron) c/w 30 m³/h water. Cutpoint is 0,2 mm.

solution:

AVITEQ screen type VSW 1200/2500 - UVG38X with stationary installed shower nozzles. Screen body c/w inserts as wedge wire type with 0,2 mm slot width.

usability:

- Smaller screen area compared with the existing stationary
- screen decks higher screen efficiency
- lower process costs

place of installation: Southern France