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