



# 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/m<sup>3</sup>):** 0,5 | **grain size (mm):** 0,05

**function:**

wet screening of 8 t/h kaolin (100% - 50 micron) c/w 30 m<sup>3</sup>/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