Trough conveyor for limestone

**Product group:** Trough conveyor

**Industrial process:** Discharging, feeding, conveying

**Industry:** Construction, Quarries, Pits, Mining, Cement

**Type of drive:** Unbalance motor

**capacity (t/h):** 25 | **bulk:** limestone | **density (t/m³):** 0,8 | **grain size (mm):** 0-100

**function:**
Transport of 25 t/h limestone (0,8 t/m³ bulk density, grain size 0-100 mm) from dosing feeder. Alternative discharge to mixing plant.

**solution:**
trough conveyor with a length of 4000 and a width of 650. Driven by 2 motors from above, pneumatic activated gate in the area of inlet.

**usability:**
Safe of space due to the possible two off discharge possibilities.

**place of installation:** Egypt (sugar plant)