



## Weighing / charging of raw meal, cement and slag

**Product group:** Loss-in-Weight system

**Industrial process:** weighing

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

**Type of drive:** small conveyor drive



**capacity (t/h):** 0,0003 | **bulk:** Raw meal, cement, broken slag | **density (t/m<sup>3</sup>):** 0.9 - 3.0 | **grain size (mm):** 0 - 4 mm

**function:**

Weighing and charging different bulk materials, like raw meal, cement and broken slag, while adhering to the special customer requirements for the installation situation and the operation / weighing process. It was important, that the system is closed.

**solution:**

Totally closed AVITEQ Loss-in-Weight system Weighing and charging (MiB-KF0,5/265/43V-T0,1)

**usability:**

- very fine conveying / dosing performance with very compact dimensions

- safe to operate during continuous operation, maintenance-free
- no unintended influence on the conveying speed at different loadings

**place of installation:** Germany