

Flow metering of grains

Client:

Grain-processing company (Germany)

Product:

Grains

Conveyed volumes:

10...12 t/h

Conveyor mechanism:

Rotary conveyor

Installation location:

Free fall behind rotary conveyor

What measuring process was used previously:

Material volume was determined using the rotational speed of the rotary conveyor

According to the client, the SolidFlow system offers the following advantages over the formerly used methods:

- Reliable flow metering
- Maintenance-free (no mechanical parts)
- Simple calibration
- Simple retrofitting with welding socket

Client benefits:

- Recording of the actual material flow

