

Food Industry – Monitoring Silo Filling

FERRERO

Customer

- Ferrero (Italy)

Bulk Material

- Cacao, grasso (vegetable fat), milk substitute

Task

- Silos are filled by pneumatic conveying
- Flow switch detects, if too much product is flowing into the top filter of the silo
- Installation place: between silo and top filter

Solution

- Bulk solids flow switch **DYNAguard K** with relay output

Customer Benefit

- Contactless measurement
- Reduction of filter loss
- Automatic monitoring
- Durable and reasonable solution



Installed
DYNAguard K in
cacao powder
silo