

Signos

LET THINGS TALK

Others Line

SiSilo



Level



Battery



Temperature



Alerts

OVERVIEW

SMART METER FOR SILOS, IDENTIFY THE QUANTITY OF FEED IN YOUR SILOS AT ALL TIMES TO BE ABLE TO OPTIMIZE ROUTES AND SAVE COSTS.

SiSilo is a measuring device for silos, with our strain gauge you will identify the amount remaining in your silos, it can also identify the temperature outside. Internet-connected for accurate control, with long service life.

Main Characteristics

- Anticipation, early warnings of depletion.
- The device measures and sends the data, filling level and temperature every "x" minutes (configurable).
- Easy to install.
- SiSilo automatically connects to the Internet, just install and activate it, you will immediately receive readings.
- Low-cost communication and long battery life.
- Logistics cost reduction.
- Stock rotation control.
- Motion sensor alarm detection → Avoid false measurement readings.
- ISO and good practices.



Route optimisation



Cost savings



Reduced Emissions



→ Alerts

SMART METER FOR SILOS

Type	SiSilo
Box Dimensions	100 mm x 100 mm x 40 mm
Extensiometer Dimensions	90 mm x 30 mm x 16 mm
Weight	200g
Protection	IP65
Battery life	Up to 3 years*
Battery	2 x AA
Sensor	Extensiometer
Optimal operating range	Temperature 0° to 50°
Temperature range	-40° - + 70° C
Humidity range	0 – 95%
Accuracy	+ - 3% of reading
Communication	Sigfox or Wifi
* Battery life depending on configuration	

