

Products & Services

Stainless steel compression load cell



R10X

1 t ... 100 t

- Made of stainless steel, hermetically welded IP68
- Accuracy up to $\pm 0.05\%$
- Spherical load button for perfect load alignment
- ideally suited for tanks and silos weighing
- Capacities : 1, 2.5, 5, 10, 15, 30, 50, 100 t
- Upper capacities on request



DOWNLOADS

Application brochures

FA-Cuves
Process control application sheet
' , FULLHTML);" onmouseover="return nd();">FA-cuves-E-0907-web.pdf

Product datasheets

R10X - 1 t ... 100 t
R10X load cell datasheet
' , FULLHTML);" onmouseover="return nd();">FT-R10X-FE-0608.pdf

ACCESSORIES

Compression mounting for R10X



SILOKIT-R

1 t ... 30 t, 50 t, 100 t

- Made of stainless steel
- Lift-off prevention device
- Plate system against lateral forces
- Compact design and easy installation
- Designed for tanks and silos weighing

DOWNLOADS

Application brochures

FA-Cuves
Process control application sheet
' , FULLHTML);" onmouseover="return nd();">FA-cuves-E-0907-web.pdf

Product datasheets

SILOKIT-R - 1 t ... 30 t
SILOKIT-R mounting kit datasheet
' , FULLHTML);" onmouseover="return nd();">FT-SILOKIT-R30t-FE-0407.p...

SILOKIT-R - 50 t, 100 t
SILOKIT-R mounting kit datasheet
' , FULLHTML);" onmouseover="return nd();">FT-SILOKIT-R100t-FE-1107....

Product user manuals

NU-SILOKIT-R
Notice d'utilisation pour le capteur de pesage R10X : Silokit-R
' , FULLHTML);" onmouseover="return nd();">NU-SILOKIT-R-FE-1105.pdf

Technical notes

NT-WIND
Technical note : Wind effect on weighing system
' , FULLHTML);" onmouseover="return nd();">NT-WIND-FE-0706.pdf

SERVICES

Weighing calibration



Calibration kg

500 g ... 20 t

- High level of accuracy and very limited uncertainty
- 500 g to 6 t by load cell in tension, 500 g à 20 t in compression
- Multi-cell calibration capabilities, corner adjustment
- Mass and test means linked to the International standards
- 5 tons direct dead weights machine with temperature chamber
- 25 tons dead weights level machine with temperature chamber

DOWNLOADS

Product datasheets

Calibration
Calibration services datasheet
' , FULLHTML);" onmouseover="return nd();">FT-ETAL-FE-0404.pdf