

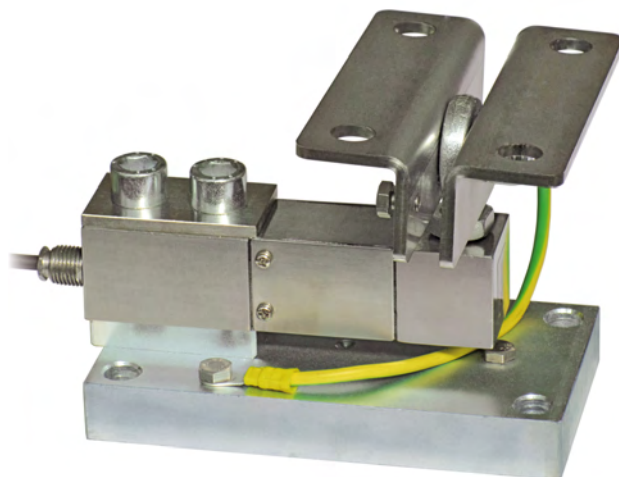
TFPS2000

MOUNTING KIT for SHEAR BEAM load cells

LAUMAS®

Series load cells: FTK - FTKL - FTP - FT-P - FTZ

Up to 2000 kg application range



MAX STATIC LOAD	kg	FOR LOAD CELLS	NET WEIGHT (kg)	CODE
2000		FTK - FTKL - FTP - FT-P - FTZ	2.7	TFPS2000
2000		FTK - FTKL - FTP - FT-P - FTZ	2.7	TFPS2000INOX

Load cell not included.

DESCRIPTION

- AISI 304 stainless steel upper plate.
- Lower plate and block in galvanized steel (TFPS2000) or in stainless steel (TFPS2000INOX).
- Constraint against lateral forces and anti-tilt by means of ball-and-socket joint with nut in galvanized C45 steel (TFPS2000) or in stainless steel (TFPS2000INOX).
- Compensation for any misalignments of the support plates of the structure.
- Adjustable height.
- Locking screw to avoid damage during transport and installation.

DIMENSIONS AND TECHNICAL SPECIFICATIONS

- During the transport and installation the lock (*) must touch under the load cell. After installation, move the lock away from the load cell.
- Interconnect the plates to the earthing.
- In case of structure with four-point support, if one-point does not touch the upper part of the mounting kit, you must proceed to insert a shim before fixing the bolts.
- For the load cell fixing screws (*), provide a tightening torque of 79 Nm.

