

KCPN

Mounting kits in STAINLESS steel "KCPN" series, for CPX and CPA compression load cells



Mounting kits for compression load cells CPX series up to 100,000kg and CPA up to 10,000kg, suitable for weighing silos, tanks, hoppers of big size.

ADVANTAGES:

- Body in STAINLESS steel AISI 304.
- Centering plate.
- Protection against electrostatic discharges.
- Anti-overturn system.
- Locking/bypass system for facilitated transport and maintenance.
- ATEX version available for zones 1&21, 2&22.

MAIN FEATURES

- AISI304 STAINLESS STEEL BODY.
- GREAT RESISTANCE TO LATERAL FORCES.
- NUT FOR MAINTAINING THE RAISED POSITION, FOR EASY INSTALLATION AND/OR SUBSTITUTION OF THE LOAD CELL.
- LIMIT-SWITCH NUTS FOR PROTECTION OF THE LOAD CELLS IN CASE OF OVERLOAD.
- SELF-CENTERING CONNECTION SEGMENT BETWEEN LOWER AND UPPER PLATES.
- DUMMY LOAD CELLS FUNCTIONING FOR THE WEIGHING OF LIQUIDS.
- The KCPN kit is designed to allow the correct functioning of the cells and the requested weighing accuracy, within the limits described into the technical manual.

DETAIL 1



DETAIL 2



DETAIL 3







DINI ARGEO FRANCE sarl France DINI ARGEO GMBH Germany **DINI ARGEO UK Ltd**United Kingdom

DINI ARGEO WEIGHING INSTRUMENTS Ltd China **DINI ARGEO OCEANIA**Australia



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