

## 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:**

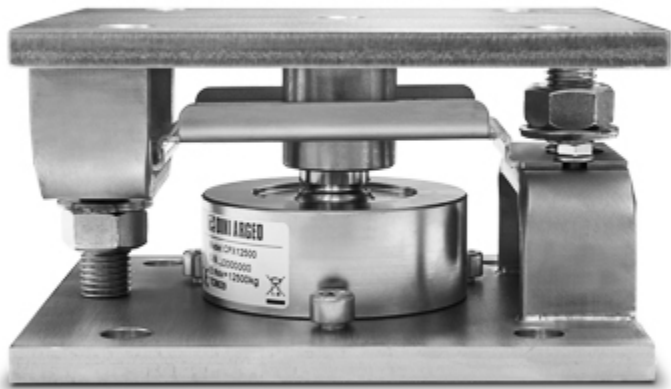
- Body in STAINLESS steel AISI 304.
- Centering plate.
- Protection against electrostatic discharges.
- Anti-overturn system.
- Locking/bypass system for facilitated transport and maintenance.
- ATEX version available for zones 1&21, 2&22.

**The best solution  
for advanced industrial  
applications**

## 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.
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- 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





“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

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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