

ELGO

Assembly kits in STAINLESS steel "ELGO" series, for CPX compression load cells



Thanks to the ELGO modular kit, it is possible to quickly install CP/CPX compression load cells, up to 12.500kg, for weighing of silos, tanks, or different kinds of structures, containing installation costs. Built in STAINLESS steel and extremely simple to clean, ELGO is ideal for weighing in environments which are hostile, or that have high hygiene requirements. ATEX certification II 2GD c IIC T6 85°C.

Working in cooperation with:

VETEK AB

HANTVERKSVÄGEN 15 - 76493 - VÄDDÖ - SWEDEN
Tel. +46176-208920, info@vetek.com, www.vetek.com

The best solution
for advanced industrial
applications

MODULAR KIT: ADVANTAGES

- Adapt the kit's height to the structure to be weighed.
- Choose the ideal position for the load cell, lifting it from the ground in order to avoid dust and rubble.
- Choose the ideal installation direction of the cell (standard or turned upside down), according to the application.
- Create double cell systems, doubling the reliability of the weighing system.

MODULAR KIT: TECHNICAL FEATURES

- Compatible with CP/CPx load cells up to 12500kg.
- Square stainless steel plate, for fixing directly to the load cells or to the circular plates.
- Stainless steel multifunctional circular plates, designed to reach the desired height, and for the slot and locking of the load cell.
- Stainless steel load button, to combine with ELGOC for simple systems, with dummy load cells.
- Self-centring system for optimal weighing performances.
- Compensation system of the expansion on the transverse axial, +/- 2,5mm.
- The ELGO kit does not avoid overturns, nor protect against overloads/lateral forces.

DETAIL 1



DETAIL 2



DETAIL 3





www.diniargeo.com



“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

DINI ARGEO
FRANCE sarl
Nogent-sur-Marne

DINI ARGEO
GMBH
Sinsheim - Germany

DINI ARGEO
UK Ltd
Taunton - United Kingdom

DINI ARGEO WEIGHING
INSTRUMENTS Ltd
Shanghai - China

DINI ARGEO
WEIGHBRIDGES
Calto (RO) – Italy



HEAD OFFICE
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena - Italy



VETEK AB

HANTVERKSVÄGEN 15 - 76493 - VÄDDÖ - SWEDEN

Tel. +46176-208920, info@vetek.com, www.vetek.com

SALES AND TECHNICAL ASSISTANCE SERVICE