

## **HB-DCP SERIES**

## HB-DCP Compression Type Digital Load Cell

The HB-DCP is designed for road, rail weighbridges, silo and tank scale's application; its capacity is from 0.5t~300t, the accuracy can completely meet OIML R60, C3 Grade.

Each Digital Load Cell can be composed independently in any type, quantities' weighing system and offer without test weight calibration, automatic corner correction, automatic full span linear adjustment, the automatic detection of L/C's breakdown or wrong signal. After the replacement of load cell, the user only needs to enter the parameter instead of spending time in recalibrating.

The HB-DCP can be connected with HB-8260 Digital Weighing Indicator by easier and faster installation.

The HB-DCP is a Digital Compression Pressure Load Cell with a digital output. The welded construction and built-in surge protection ensure that this product can be used successfully in harsh environment.

## Special Features

- Capacity: 0.5t~300t
- High Accuracy can meet OIML C3 Grade
- Digital Output Via Can\_Bus
- Hermetically sealed, IP68
- Internal Self-Diagnostics
- Self-aligning, Stainless Steel Single Column
- It is provided with Dual Surge Protection (Lighting Protection)
- Calibration Without Test Weight
- Auto compensated temperature







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**Digital Load Cell** 

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