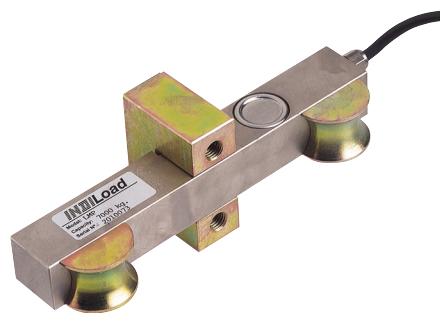


LOAD CELLS FOR HOISTING DEVICES

Load cells on cable



Load pins



Annular load cells



Traction load cells



The INDILOAD load cells include a full range of CE approved load cells for hoisting equipment. Their breaking load is five times larger than the nominal load. All types are available with both standard mV output and amplified 4 – 20 mA output.

Load cells on cable, traction and annular load cells are standard products, made in series. The load pins are custom-made and are fully adaptable for every application.

SPECIFICATIONS

Load cells on cable type LMP and LMG

- low cost load cell available from 0,2 to 7 ton per fall (LMP) and from 6 to 15 ton per fall (LMG)
- very easy to install near the fixed point with no extra mechanical intervention
- available in mV and mA output
models : LMP 1000, 3500, 7000
LMG 15000

Load pins

- load pins used for weighing and load limiting
- construction in alloy steel or stainless steel
- anticorrosion treatment by nickel
- mounted in the fixed point or in the return pulley
- high precision without loss of height
- capacity from 0,5 to 80 ton

Annular load cells type LB2185

- the ideal solution when replacing a mechanical load limiter by an electronic system
- available in standard and customized versions
- construction in alloy steel or stainless steel

Traction load cells type SW

- available from 0,5 to 15 ton
- to mount in the fixed point with shackles
- when cables are changed, recalibration is not necessary



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