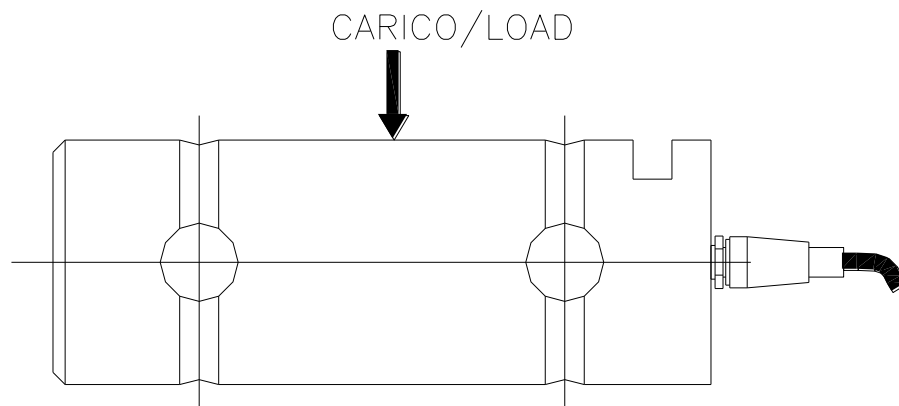




| TECHNICAL CHARACTERISTICS | |
|------------------------------------|--------------------------|
| Rated output | 0,5 ÷ 1 mV/V |
| Rated output tolerance | ≤ ± 0,1% |
| Max excitation | 15 Vcc |
| Zero balance | ≤ ± 1% f.s. |
| Input resistance | 400/750 ± 25 ohm |
| Output resistance | 350/700 ± 2 ohm |
| Insulation resistance | ≥ 2000 Mohm |
| Combined error | ≤ ± 0,5% f.s. |
| Hysteresis | ≤ ± 1% f.s. |
| Creep 30' | ≤ ± 0,1% f.s. |
| Temperature effect on zero balance | ≤ ± 0,01% f.s./°C |
| Temperature effect on rated output | ≤ ± 0,02% f.s./°C |
| Compensated temperature range | -10 ÷ +40 °C |
| Operating temperature range | -30 ÷ +70 °C |
| Max safe load | 2000% f.s. |
| Bracking load | > 500% f.s. |
| Protection class | IP65 / IP67 |
| Material | Steel or stainless steel |
| Standard cable length | 5 m |



| Wiring | |
|--------|--------------|
| Red | + Excitation |
| Blue | - Excitation |
| Yellow | + Signal |
| Green | - Signal |
| White | + Reference |
| Black | - Reference |