

MLC405G Truck Scale Electronic floor scale Column load cell 30t

Model: MLC405G

Category: Column load cells

Range: 5t, 10t, 15t, 20t, 25t, 30t, 40t, 50t

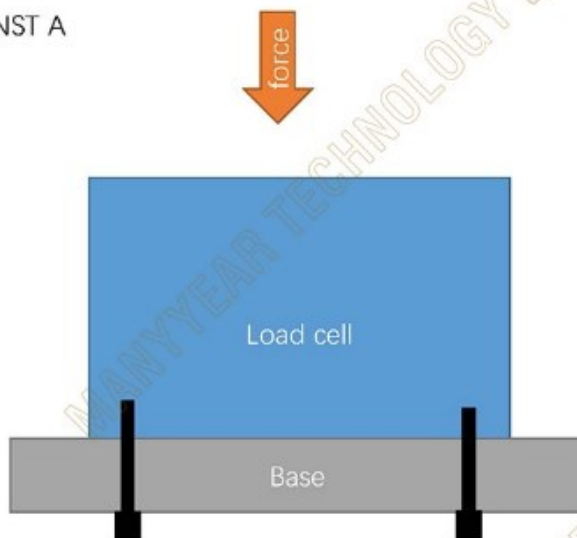
Size: 85*178.8mm

Material: Alloy steel, Stainless steel

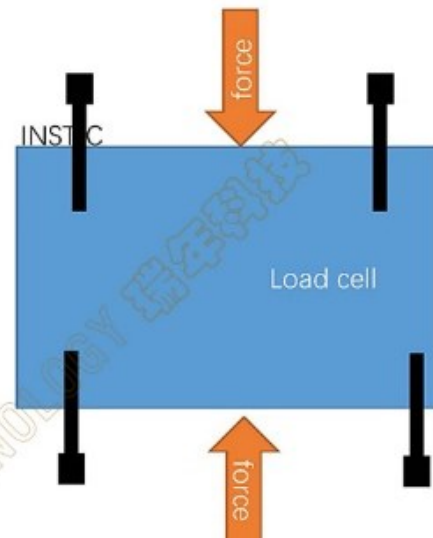
Application: Truck scale, electronic floor scale, axle scale, weighing force measurement

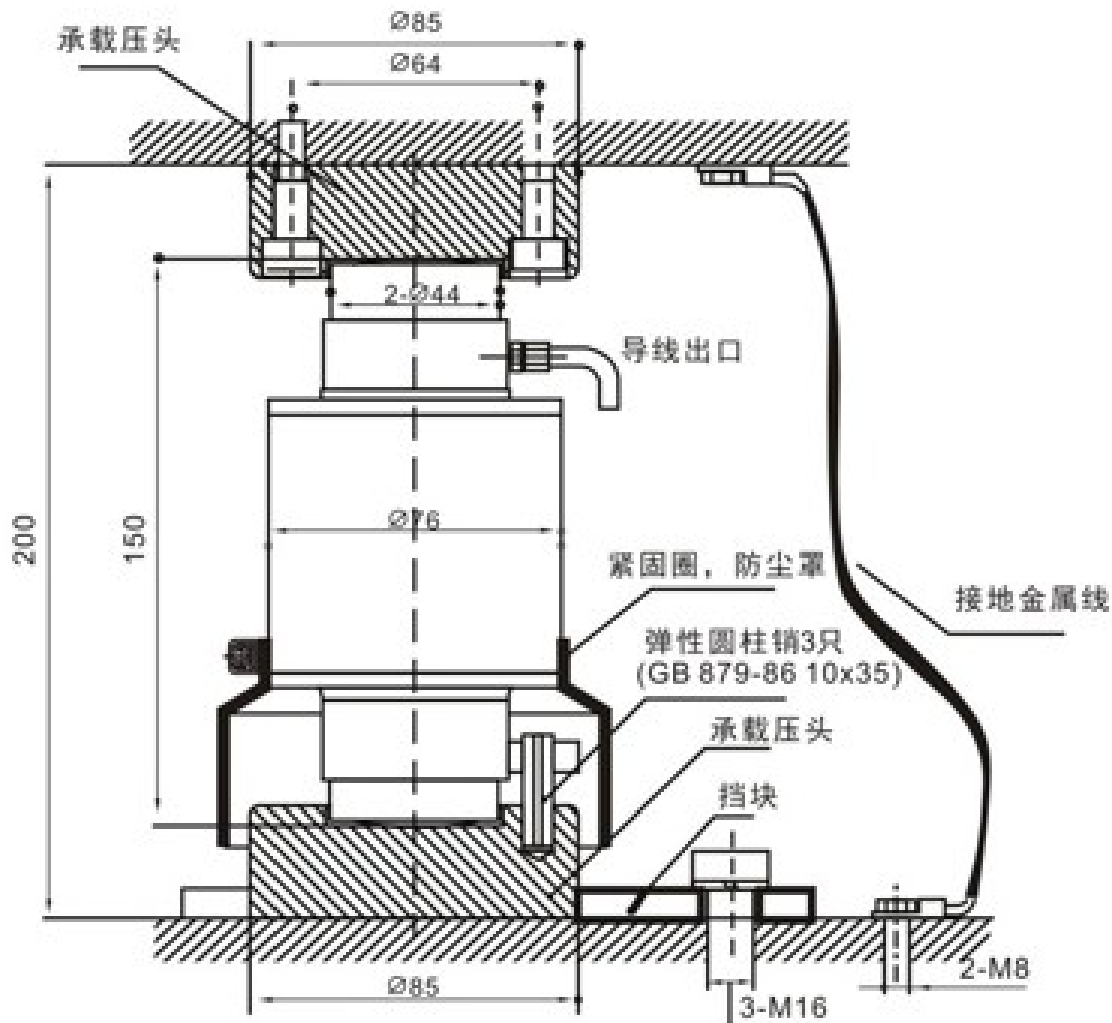


INST A



INST C





Technical specifications

| | | | |
|----------------------|-----------------|---------------------------------|-----------------|
| Comprehensive error: | 0.02%FS | Output resistance: | 350±5 & 700±5Ω |
| Rated output: | 2±0.003 mv/v | Insulation resistance: | ≥5000MΩ(100VDC) |
| Nonlinearity: | 0.03%FS | Operating Voltage: | 9~12VDC |
| Lag: | 0.03%FS | Compensation temperature: | -10~+40°C |
| Repeatability: | 0.02%FS | Operating temperature: | -20~+55°C |
| Creep: | 0.02%FS/10MIN | Effect of Temp. on zero point: | 0.02%FS/10°C |
| Zero balance: | ±1%FS | Effect of Temp. on sensitivity: | 0.02%FS/10°C |
| Input resistance: | 350±5 & 700±10Ω | Protection level: | IP66&IP68 |