

HIGH ACCURACY LOAD CELL - TYPE 9363

LOAD CELL PERFORMANCE DATA

| | | |
|----------------------|--------------|--------------|
| DATE(DD-MM-YYYY) | 20-02-2006 | |
| Model designation | 9363-0.5t-C3 | |
| Part number | 899624-30 | |
| Serial number | P804418A | |
| Classification | C3 | |
| capacity | 0.5 | t |
| Minimum deadload | 0 | % Emax |
| Safe load limit | 150 | % Emax |
| Certificate number | DO9-00.05 | |
| Input resistance | 403.07 | Ω |
| Output resistance | 350.99 | Ω |
| Isolation resistance | ≥ 5000 | M Ω * |
| Zero balance | -0.0054 | mv/v |
| Calibration | 3.0062 | mv/v |
| Combined error | 0.0102 | % max |
| Calbe length | 20.00 | ft |

* Measured with 50 V DC

LOAD CELL CONNECTION

The 9363 load cell is provided with a shielded 4 wire cable

* ATTENTION NEVER CUT THE CABLE OF ANALOG 4-WIRE LOAD CELLS

Wiring for positive polarity:

| | |
|--------------|-------------|
| Excitation + | Red |
| Excitation - | Black |
| Output + | Green |
| Output - | White |
| Shield | Transparent |