

# Commandor

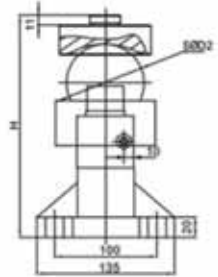
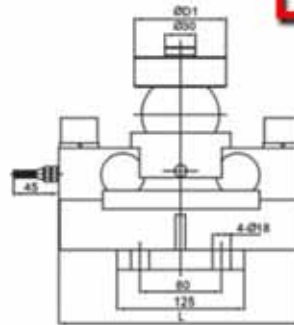
## Scale Master

**Analog Loadcell**

# HP-QS

- Analog
- Digital

LOADCELL



|                       |                         |
|-----------------------|-------------------------|
| Capacity              | 30,000 Kg. / 40,000 Kg. |
| Sensitivity           | 2.0 +/- 0.002 mV/V      |
| Total error           | +/- 0.02 % FS.          |
| Creep ( 30min.)       | +/- 0.02 % FS.          |
| Zero balance          | +/- 1 % FS.             |
| Input resistance      | 750 +/- 10 $\Omega$     |
| Output resistance     | 703 +/- 2 $\Omega$      |
| Insulation resistance | >= 50000 M $\Omega$     |
| Operating temperature | -30 to +70 °C           |
| Safe load limit       | 150% of Capacity        |
| Overload limit        | 300% of Capacity        |
| Recommend excitation  | 5 – 12 VDC              |
| Maximum excitation    | 15 VDC                  |
| Protection class      | IP68                    |
| Casing                | Alloy steel             |

Specifications subject to change without notice