

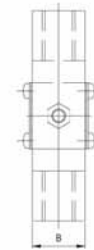
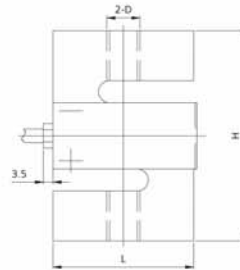
# Commandor

## Scale Master

**Analog Loadcell**

**HP-DEF**

INDICATOR



CAPACITY	D	L	H	B
100-500	M12	51	76.2	19.1
1000	M12	51	76.2	25.4
2000-5000	M20x1.5	76.2	100.4	31.8

Capacity	500 Kg. , 1000 Kg.
Sensitivity	3.0 +/- 0.003 mV/V
Total error	+/- 0.03 % FS.
Creep ( 30min.)	+/- 0.02 % FS.
Zero balance	+/- 1 % FS.
Input resistance	400 +/- 10 Ω
Output resistance	352 +/- 2 Ω
Insulation resistance	>= 50000 MΩ
Operating temperature	-30 to +70' C
Safe load limit	120% of Capacity
Overload limit	200% of Capacity
Recommend excitation	5 – 12 VDC
Maximum excitation	15 VDC
Protection class	IP67
Casing	Alloy steel

Specifications subject to change without notice