

FEATURES

- Digital signal output (RS-485/4-wire)
- Rated load 10t-50t
- Daul rocker column structure
- Easy to instal
- Stainless steel
- Fully sealed welding
- Accuracy based on OIML R60 C3
- Large voltage protection



SPECIFICATION

Capacity	t	10,20,30,40,50
Accurary class		C3
Maximum number of load cell intervals	nmax	3000
Minimum number of load cell intervals	vmin	E max /12000
Rated output	Counts	1000000
Combined error	%FS	≤ ±0.020
Measurement rate	Hz	112,56,28,14,7,3
Creep	(%FS/30min)	≤ ±0.016
Temperature effect on sensitivity	(%FS/10 C)	≤ ±0.011
Temperature effect on zero	(%FS/10 C)	≤ ±0.012
Excitation voltage	V DC	6~15
Communication interface		RS 485/4
Number of bus addresses		Maxmum 32
Communication baud rate	Bps	19200
Maximum communication distance	m	1200
Compensated temperature	(C)	-10~+40
Operating temperature	(C)	-10~+50
Safe overload	(%FS)	150
Ultimate overload	(%FS)	300
Level of protection		IP68
Cable length	m	15
Cable specification		Ductor shielded cable, φ5mm

DIMENSIONS MM (INCH)

