



Rated Load (t)	L1	L2	H1	H2	H3	A	B
1	2655	58210	50	20	42	38	Φ68
2	2655	58210	50	26	42	38	Φ68
3	2855	68010	60	34	50	38	Φ74
5	3365	71610	75	34	58	41	Φ74
10	3855	81510	93	36	68	53	Φ92
15	4505	94020	102	44	72	57	Φ98.6
20	4125	96020	952	52	76	75	Φ127
30	4515	150050	114	74	130	100	Φ136

## Technical Parameter

Exc+(Red); Exc-(Black); Sig+(Green); Sig-(White)

Rated capacities	1, 2, 3, 5, 10, 15, 20,30t	Output resistance	352±3 Ω
Accuracy class	0.03	Insulation resistance	≥5000MΩ
Sensitivity	1.3±0.002mV/V(1t)	Temperature range, Compensated	-10℃ ~ +40℃
	1.5±0.002mV/V(2~30t)	Temperature range, Operating	-30℃ ~ +70℃
Non-linearity	±0.03 F.S	Maximum safe overload	150%F.S
Hysteresis error	±0.03%F.S	Ultimate overload	200%F.S
Creep error(30min)	±0.02%F.S	Excitation, recommend	10~12VDC
TC ZERO	±0.02F.S/10℃	Protection Class	IP67
TC SPAN	±0.02F.S/10℃	Construction	Alloy Steel
Input resistance	400±20 Ω	Cable Length	1m