



STANDARD CAPACITY :

25 , 40 , 60 , 90 t

WIRING:

RED +INPUT GREEN +OUTPUT
 BLACK -INPUT WHITE -OUTPUT
 4 COLOR SHIELD CABLE 30FT(9m)

● Specifications

Rated output	2mV/V ± 0.1%
Accuracy class	0.03
Non-linearity	0.03% F·S
Hysteretic	0.03% F·S
Non-repeatability	0.02% F·S
Creep in 30 minutes	0.03% F·S
Temperature effect span	15 PPM /°C of Applied Load
Temperature effect zero	26 PPM /°C of Applied Load
Compensated temperature range	—10°C~40°C
Operating temperature range	—40°C~65°C
Zero balance	± 1% F·S
Input resistance	385 ± 15 Ω
Output resistance	350 ± 3 Ω
Safe overload	150% F·S
Ultimate overload	300% F·S
Excitation voltage	10VAC/DC
Maximum excitation voltage	15VAC/DC
Insulation resistance	≥ 5000M Ω (50V DC)
Environmental protection	IP68
Material	Alloy tool steel

※All specifications are a maximum as a%(±) of full load, otherwise stated.

Capacity	L1	L2	H1	H2	H3	H4	D1	D2	D3
25t	62	33	192	34	51	15	72	50	37
40t	69	26	225	36	57	16	85	64	37
60t	69	26	225	36	57	16	85	64	54.4
90t	69	26	225	36	57	16	85	64	54.4

