

CERTIFICATION OF CALIBRATION

Model	STB
Capacity	300Lb
Output	0-5V DC \pm 1%
Zero	0V DC \pm 50mv
Non-linearity	\leq \pm 0.1%/f.s
Hysteresis	\leq \pm 0.05%/f.s
Repeatability	\leq \pm 0.05%/f.s
Creep(30min)	\leq \pm 0.05%/f.s
Temperature effect on zero	\leq \pm 0.1%/f.s/10 $^{\circ}$ C
Temperature effect on output	\leq \pm 0.1%/f.s/10 $^{\circ}$ C
Operating temperature	-10 $^{\circ}$ C-50 $^{\circ}$ C
Safe overload	150%/f.s
Ultimate overload	200%/f.s
Recommended excitation	12V DC
Maximum excitation	24V DC
Cable long	2m
Connector	RJ45
	Pin 1-Power 12V DC
	Pin 2-Signal Output
	Pin 8-Ground

Date 2007/3/27

Inspector HUA