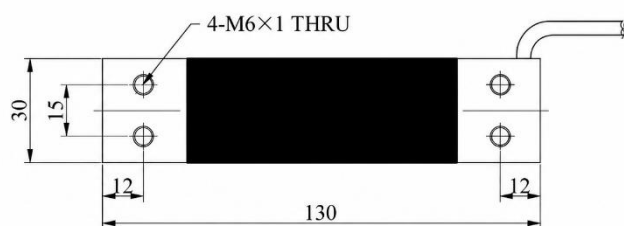
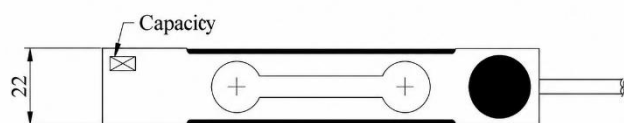


NA1 (NBA) (Former NBA) LOAD CELL



(Top View)



(Front View)

Usage & Features: Pricing Scale, Counting Scale

Technical Parameter

Rated Capacities	3, 4.5, 5, 6, 7.5, 10, 15, 20, 30, 35, 40, 45 (kg)
Rated Output	2.0 mV/V $\pm$ 10%
Non-linearity	0.02 %F.S
Hysteresis	0.02 %F.S
Repeatability	0.02 %F.S
(20min)	0.02 %F.S
Temperature Effect On Output	0.002 %F.S
Temperature Effect On Zero	0.003 %F.S
Zero Balance	$\pm$ 0.0200 mV/V
Input Impedance	410 $\pm$ 15 Ω ; 1115 $\pm$ 30 Ω
Output Impedance	350 $\pm$ 5 Ω ; 1000 $\pm$ 10 Ω
Insulation Impedance	$\geq$ 5000 M Ω
Safe Overload	150 %F.S
Ultimate Overload	200 %F.S
Operating Temperature Range	-20~60 $^{\circ}$ C
Recommended Excitation	5~12 VDC
Maximum Excitation	15 VDC
Construction	Aluminum Alloy
Protection Class	IP66 / IP67
Cable	ϕ 4 $\times$ 50 cm
Platform Size	300 $\times$ 300 mm
Mode of Connection	Red (EXC+) ,Black (EXC-) ,Green (SIG+) ,White (SIG-)