



Model	Size(A×B×C) (mm)	Capacity (Per Weigh Pad)	Description(Each Pad)
E-WP002	300×400×35	500/1000/1500Kg	4pcs SQB LoadCell,10m Cable Capacity:500/1000/1500Kg
	400×500×58	1500/2500/3000/Kg	4pcs SQB LoadCell,10m Cable Capacity:1500/2500/3000Kg
	400×500×58	5000Kg	4pcs SQB LoadCell,10m Cable Capacity:5000Kg
	450×700×58	5000/10000/15000Kg	6pcs SQB LoadCell,10m Cable Capacity:5000/10000/15000Kg
	500×900×58	10000/15000/20000/25000Kg	6pcs SQB LoadCell,10m Cable Capacity:10000/15000/20000Kg

PRODUCT PARAMETERS

Rated load:1/2/3/5/6/10/20/30/40T	Compensated temp.range(°C): -10~+50
Dynamic error (%F.S): 3 (5~10km/h)	Static error (%F.S):0.1~0.3
Static comprehensive error(%F.S): 0.1~0.5	Insulation resistance(MΩ): ≥5000(100VDC)
Rated output(mV/V): 1.0±0.1	Use temp.range(°C): -30~+80
Non-linearity(%F.S): 0.2	Temp.effect on zero(F.S/10°C): 0.03
Error on corners(%F.S): 0.2	Temp.effect on span(F.S/10°C): 0.05
Repeatability(%F.S): 0.05	Safe overload(%): 120
Zero balance(%F.S): ±1	Ultimate overload(%): 150
Excitation voltage(VDC): 9~15	Net weight(kg): 45
Recommended voltage(V): 10	Defend grade: IP66

Type	Picture	Description	Housing	Display
MWI01		◎Multichannel Weighing Indicator ◎Lead acid battery	Flight case	LCD
Features: ◎The Aluminum aviation housing, multi window display ◎1~4 channel input, axle load, wheel weight, gross weight and percentage weight ◎The built-in printer, optional rechargeable battery ◎The RS232/RS485 communication interface.				

Aluminium-alloy, Ultra-thin weigh pad design, hermetically sealed, suits different environment, Works both dynamically and statically,

