

W42SS

Weighing Indicator

An industrial weighing indicator with stainless steel case and OIML R76 and European type approval certificates.



ABOUT PRODUCT

W42SS is an industrial weighing indicator with a stainless steel casing and OIML R76 and European type approval certificates.

It is suitable for use in many fields such as vehicle scales, platform scales, tank weighing systems, and test devices.

It has high-precision A/D conversion 1/30000,

Adjustable tare tracking interval,

Automatic tare tracking interval at startup,

Low battery indicator and charging protection circuit,

Automatic shutdown and power protection feature,

Live animal weighing feature,

Accumulation function,

RS232 communication.

APPLICATION AREAS



Agriculture And
Livestock



Food



Logistics And
Transport



Machinery And
Industry

TECHNICAL SPECIFICATIONS

Accuracy Class	1/30000 (Non-Approved)
EU Type Approval	(III) n=3000 Division
Display	25 mm LCD with backlight
Status Displays	7 pcs status LEDs
Keypad	5 Button
ADC	Δ - Σ Delta-Sigma 20 bits
Resolution	0.6 μ V/e
Load Cell Input	Input interval -10mV ~ +15mV
Excitation Voltage	5V DC Max 150mA
Load Cell Counts	Max 4 x 350 Ω
Calibration	with Reference dead load
Filter	4 steps digita
Weight Units	Kg, lb, Ton
Serial Ports	Com1 – Rs232
Power Supply	AC110~220V 50hz Rechargeable 6V/4.5Ah battery
Operation Temperature	-10 ~ 40°C
Housing	Stainless Steel
Weight	1.8 Kg