## **GTI**

# **Weighing Indicator**





www.weilo.com.tr











#### **ABOUT PRODUCT**

GTI weighing indicator is a weighing indicator designed for use in tanks, silos and scales with high precision AD converter.

Without reference dead load (mV Calibration), Adjustable coefficient Kg and Liter convertion mode

Live animal weighing mode It can make rupture test with peak holding feature.

Long-term work with auto off and sleeping mode.

Rechargable integral lead acid battery.

External large display, printer or PC connection with RS 232 communication.

#### **APPLICATION AREAS**



Agriculture And Livestock



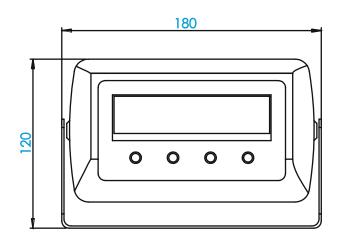


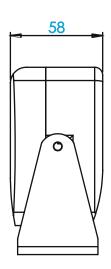






### TECHNICAL DRAWING





TECHNICAL SPECIFICATIONS	
Accuracy Class	1/30000
Display	20mm LED
Status Displays	7 pcs Status LEDs
Keypad	4 Mechanical Switch Button
ADC	Δ-Σ Delta-Sigma 24 bit
A/D Convertion Speed	10 SPS (Sample Per Second)
Resolution	0.6μV/e, Non-Approval: 1/30.000
Input	-15mV ~ +15mV input range
Excitation Voltage	5V DC Max 150mA
Load Cell Count	Max 6 x 350Ω
Calibration	With reference dead load or mV/V (mV Calibration) Calibration
Filter	3 steps digital filter
Weight Units	Kg, lb, Liter, Ton, Newton
Serial Ports	Com1 - Rs232
Power Supply	External AC Adaptor: AC110~220V 50hz
	Integral rechargeable 6V/1.3Ah battery
Operation Temperature	-10 ~ 40°C Condensing R.H. 85%
Housing	ABS Plastic
Weight	1.1 Kg