

## E-AC-10 SERIES WEIGHT CONVERTER



## DESCRIPTION

E-AC-10 series weight converter is designed using microcontrollers for weighing applications. Weight information is taken from the load cells connected to the device and displayed on the indicator.

5 keys located on the front panel of the device are used for programming and other functions (calibration, taring, etc.). The status of operations is monitored from the indicator and function LEDs on the front panel.

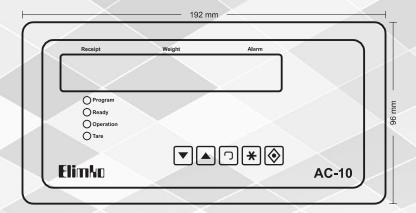
The unit is capable of engaging in remote information exchange with the other systems via RS485 communication terminals. It has an analog output related to the programmed range.

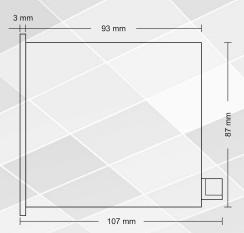
The instrument can be used in weight measurement systems in various industrial fields.

## **■ TECHNICAL SPECIFICATIONS**

Accuracy Class	0.1
Display	9 digit LED
Operating Temperature	-20 50°C
Power Supply	85-265 V AC / 85-375 V DC 20-60 V AC / 20-85 V DC
Inputs	1-3 mV/V Max. 4 pcs 350 $\Omega$ load cells
Analog Outputs	0-20 mA / 4-20 mA
Load Cell Supply Voltage	8 ± 0.25 V
Communication	RS485
Weight	1100 gr

## DIMENSIONS





Panel cut-out = 90 x 185 mm



