

EXPLOSION PROOF WEIGHING CONTROLLER

Exd SERIES

XK-3150-EXD

Software Feature:

Max sampling speed : 120SPS
 AD digital filter
 Digital calibration
 Batching or dosing functions

Technical Data:

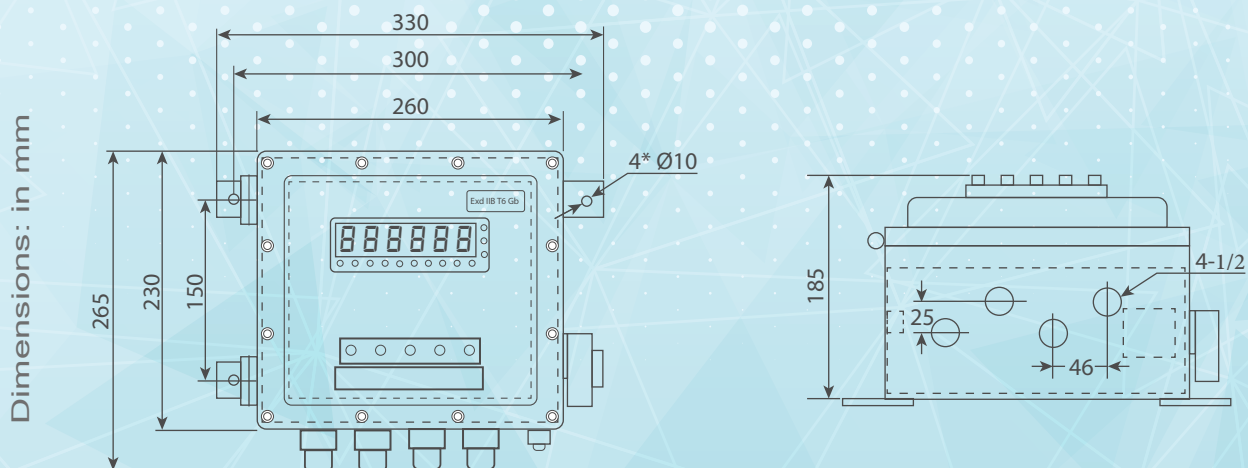
Accuracy class: OIML III
 ADC: 24 bits A/D convert,
 conversion rate: More than 120 times/s
 Max division: 30,000, inter-code:2,000,000
 Min resolution: 0.5 μ V/d
 Range of signal: 30mv~30mv
 10mm six digits red 7 segment LED display
 Weighing, zero, tare, fixed value
 4 in/4 out card,RS232,RS485 RTU

FOR EXPLOSION HAZARD AREA
 The Exd are easy-to operate Explosion Proof Controller.
 Aluminum housing, application for weighing control,
 can be connect with PLC, PC & DCS system.



Specifications

Ex Mark	Ex d IIB T6 Gb
Case Material	Aluminium
Keyboard	Five key
Load cell number	up to 4 Pcs 350 Ω
Excitation voltage	5vDC \pm 5%
Max sampling speed	120SPS
RS485	MODBUS RTU
Serial port	RS232/, Baud rate 600~19200bit/s
Analog output	4~20mA/0~5v
Relay output	4 output, DC24V/ AC250v 5A
Operating temperature range	-10 $^{\circ}$ ~40 $^{\circ}$ C
Power	220vAC 50Hz



Reliable and Rugged! 