

Weighing Control Indicator XK3101N



Specification:

It can display weight and output analog signal at the same time. It adopts high precision A/D transformer with 24 digits to deal with front-end signal or weighing transducer, and adopts D/A transformer with 16 digits to output analog signal. It is with small cassette type aluminum enclosure. which is convenient to insert it into control cabinet.

Indicator Main Features

Help excite circle overload of load cell and can protect from short circuit

Optional updating speed rate:6.25times/sec,12.5times/sec,25 Times/sec,50times/sec

Two-point(open)relay output. mode of output can be set as separate Weight mode and stated value mode

Isolated digital communicating connector, which can be chosen from RS232 and RS485

Analog output can be set into 4types such as 4~20mA,0~20Ma,0~5V and 0~10V

Load cell excitation voltage: DC5V

Technical parameters:

Full load temperature factor:5PPM $\ /^{\circ}\mathbb{C}$ Zero temperature Drift: 0.06Uv/ $\ ^{\circ}\mathbb{C}$

Max sensitivity: 0.6UV/d Power supply : AC 220V

Size of faceplate: 85×170(mm)

Installing and trepanning size of controlling cabinet:75.5×150.5(mm)