

C8

Process Weighing Indicator



C8

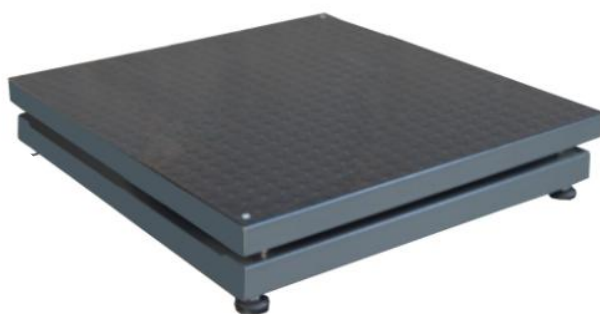


Integration of Additive scale | Integration of Subtracting scale |
Catch weigher function with 3 - channel input of external control
and 3-channel control output | RS232 or RS422/485 | 0-20mA /
4-20mA or 0-5V/0-10V | Real-time clock | Upper and lower limit
alarm (check weighing) | High-precision A/D conversion |

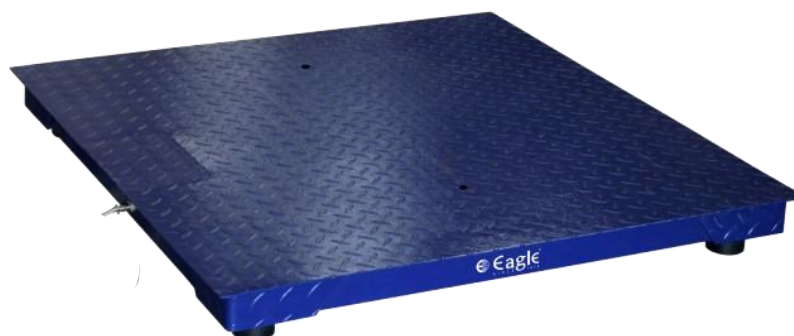
Standard Features :

- Integration of additive scale, subtracting scale
- Catchweigher function with 3-channel input of external control and 3-channel
- Serial communication interface (RS232 or RS422 / 485)
- DA precision output : 0-20mA / 4-20mA (or 0-5V/0-10V) Adjustable
- Upper and lower limit alarm output setting
- High-precision A/D conversion with readability up to 1/30000
- Scoreboard output
- Flexible peak holding function
- Power-off data protection
- Storage, inspection and deletion function of information such as summation and
- Auto tare
- The digital filtering intensity of AD data can be changed according to requirements
- operating information and error message prompts
- Selection of printing unit: kg, t, g, lb
- Real-time clock

Compatible with :



Img : Platform Scale



Img : Floor Scale

Technical Specifications :	
Type	C8 Weighing Indicator
Accuracy	Class 3, n=3000
Input signal range	-19mV~ +19mV
Nonlinear	≤0.01%F.S
No. of connected load cell	1~8 350Ω load cell
Power supply for load cell	DC : 5V, 350mA
Connecting type of load cell	6 -wire system is Adopted
Display	Single-row 7-bit LED, 11 status indicating lamps
Division	1/2/5/10/20/50/100 optional
Clock	Display real time and date
Keyboard	Adopt 5 soft touch buttons
Scoreboard interface	Adopt serial output, 20mA constant current source
Communication interface	Serial RS422/RS422/RS485 - optional, Baud rate 1200~9600 optional.
Relay output	Capacity AC : 220V, 0.5A
External input	Switch contact (close control is effective)
Power supply	AC 110~230V, 50/60Hz 1A
Service temperature, Moisture	0~40°C; ≤90%RH
Temperature	-20~50°C
External Dimension	Housing : 150×76×85 mm (width × height × depth) Panel : 172×93×3 mm (width × height × thickness)
Net Weight	Approximately 700 gram

Product Designed and Developed By:

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