

General information

PWS7720260218

The weighing instrument PKD 3000 batch is a multifunction weight microcontroller used in industrial systems. The dosing instrument PKD 3000 batch manages up to 8 load cells and up to 4 independent scales and can be connected to printers and labellers using the available control drivers. Calibration and linearization up to 8 points can be programmed directly from the digital keyboard or from a PC. The dosing instrument PKD 3000 batch can be customized and adapted to customer needs. PKD 3000 disposes of 4 available software versions: BATCH 1, BATCH, BELT and CHECK.



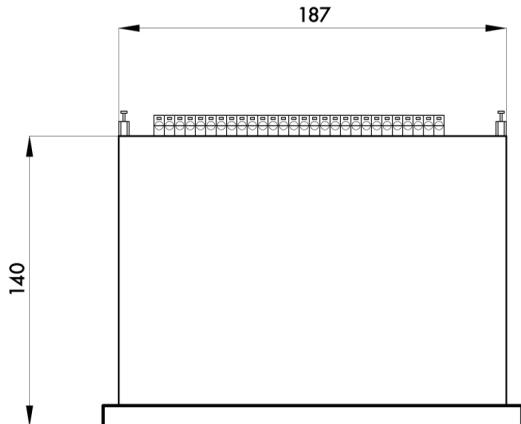
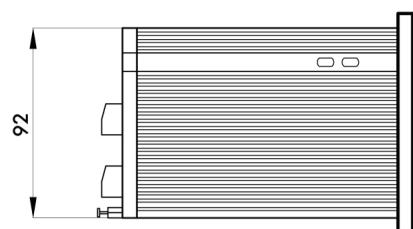
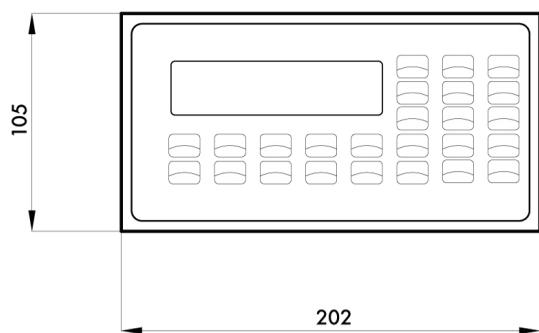
All indicated data may be changed without notice.
All the measures indicated are expressed in millimeters (mm).

Technical specifications

PWS7720260218

Measuring range:	0.6 mV/V ÷ 3.2 mV/V
Input sensitivity:	0.03 μ V/count
A/D Converter:	24 bit
Degree of protection:	IP65
Visible resolution (in divisions):	> 800.000 points
Temperature range:	-10 ÷ +50 °C
Logic output:	Max 16 optoisolated outputs 48 Vac / 60 Vdc 0.15 A / 0.15 A
Zero balance:	\pm 50 % RL
Logic inputs:	8 optoisolated inputs, 12 ÷ 24 Vdc, 20 mA
Serial port:	2 RS232, 1 RS485
Power supply:	100 ÷ 240 Vac 56 Hz to 60/12 Vdc, 6 Vdc internal power by rechargeable battery
Conversion speed:	200 conversions per second an automatic selection
Power consumption:	16 VA

All indicated data may be changed without notice.
 All the measures indicated are expressed in millimeters (mm).



All indicated data may be changed without notice.
 All the measures indicated are expressed in millimeters (mm).