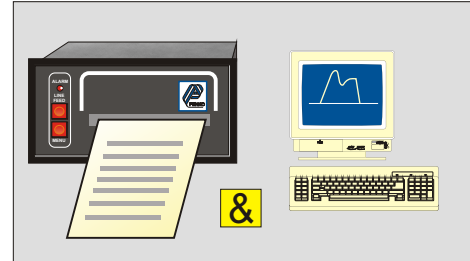
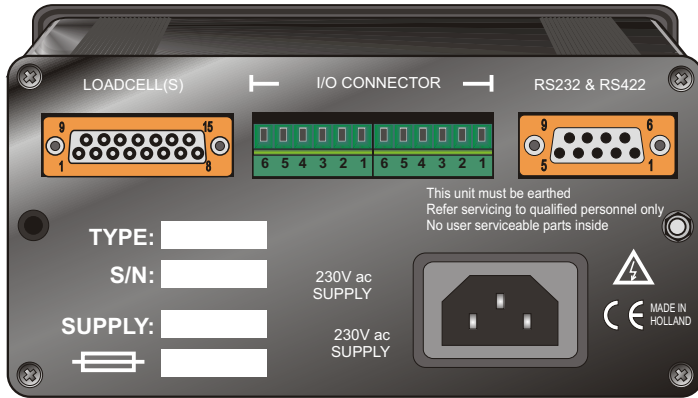
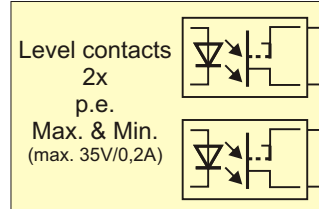
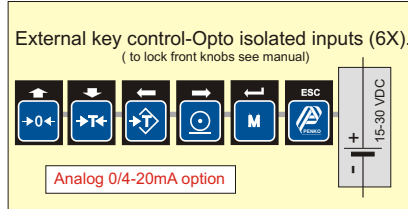
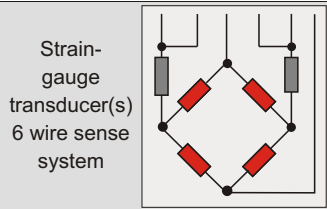


- Certificated by Nmi: TC6009 4000 division 1d => 1 μ v.
- Special made for industrial purposes.
- Digital calibration.
- For 1 - 6 load cells 350 Ohm.
- 50 Samples per second
- 2 Solid state level contacts with hysteresis (200 mA).
- 6 Inputs. (for remote control).
- RS232 and RS422 - interface.
- Extended Preset Tare and Counting Facilities.
- Extruded and machined ALU- housing.
- Analog out: 0/4-20/24 (Option).



Optional: Stainless steel housing

Product info



Power Supply
230Vac 50/60Hz.
Option: 115Vac / 24Vdc

Front key functions: Create a new zero level - Tare on or off - Enter preset tare values - Print actual, total value or day value - Change code - Set levels for the outputs - Piece counting - Clock (date & time for printing). **Set-Up menu functions:** Maximum display value - No motion band - Zero tracking band - Digital overall filter - Display step size - Decimal point position - Display refreshment speed - Industrial or certified action - Set sample rate - Stable time - Display filter band - Display filter factor - Zero Suppressing. **Pre-Calibration parameters:** Polarity of input range - Recall the Pre calibration settings - View traceable access code etc. **Calibration facilities:** Basic 2 point calibration or extended multipoint calibration - Auto range step configuration by the number of display divisions - Maximum auto range step size - Auto range reset option - Fine trimming calibration points. **Set up communication ports. Ticket layout settings. Recall.**

Specifications:

Power supply	230V ac-50/60 Hz, +/- 10%. Optional: 24Vdc	
Display	6 digits 0.56"-14.2 mm LED. Maximum reading + 999.999 to -99.999	
Excitation voltage LC	DC to - 1 kHz.(default 921Hz) Wiring- 6 Wire sense system for 1-6 load cells 350 Ohm.	
Measurement	Ratio metric: System reference is related to the excitation voltage.	
Sample rate	50 conv/s.	
Temperature range	Operating -10 + 40°C	
Resolution	Up to 16.000.000. parts. (24 bit)	
Sensitivity	1 - 1,5 - 2 - 2,5 - 3 or 3,5 mV/V.	
Dead Load	Digitally compensated.	
Linearity error	± 0.015 ‰ FS. Typical; 0.03 ‰ FS max.	
Gain drift	± 4 ppm/°C (by 2mV/V).	Offset drift ± 0.005 µV/°C
Polarity	Uni- or Bipolar input range.	
Digital filter	Provides rejection of all frequencies above 12 Hz. --> 50Hz : rejection 70dB.	
Calibration	User friendly calibration and set-up.	
Communication	RS 232, full duplex and 1 x RS 422.	
Analog output	0/4-20-24mA.(option)	
Protocol	PC ,PR or PV protocol - configurable.	
Housing	Extruded and machined aluminum.	
Dimensions	Front: 75 x 150 mm :Deep 175 mm. without connectors.	

Striking features

- User configurable printer headers.
- Easy operation for two levels. (Solid state 0,2A)
- Persistent storage up to 10 preset tare values.
- Piece weighing. 0.0000 g /pcs.

Technical improvements may cause the specifications to change.

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Weigh indicator NPR