



## Digital LCD Weighing Indicator MCE9625G

Very flexible and fully digital OIML certified weighing indicator type MCE9625G with alphanumeric keyboard and a wide range of software for all standard weighing applications. The Eilersen weighing indicators feature a digital signal processor for displaying and processing the data from the Eilersen range of digital load cells. The MCE9625G is a weighing indicator with internal recipe handling to allow automation of batching and manual additions. The weighing indicator features various batch functions for direct control of batch components

<b>Type:</b>	MCE9625G
<b>Options:</b>	Panel mounting Mounted in stainless steel housing OEM version Customized application software

- Made in Denmark
  - 2 x RS485, 1 x RS485/422, 2 x RS232 serial interfaces
  - 3 x 24Vdc inputs and 3 x 24Vdc outputs
  - 256 x 64pixel (40 x 8 characters) graphic LCD display with LED backlight for displaying data and parameters plus specific functions for the ten function keys, help screens etc.
  - Alphanumeric keyboard with keys for zeroing, tare function, gross/net and entering parameters, set-points, etc.
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- Function keys for Start/Stop and Print for handling various processes
  - Ten function keys for entering and controlling parameters
  - Connection to Fieldbus and supervisory (ERP) systems
  - Optional I/O extension: 4 x 24Vdc digital inputs and 8 x 24Vdc, 0.1A digital outputs for connection to photo cells, relays, actuators etc.
  - Optional Profibus DP, DeviceNet, EtherNet IP or PROFINET interface
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- [OIML certificate R51 Catchweighing PDF](#)
  - [OIML certificate 9625 PDF](#)
  - [MCE9625 - 4X40 - MCE2035 Profibus DP - illustration showing MCE9625 WITH GENERATION 4000 LOAD CELLS and Profibus DP connection PDF](#)
  - [MCE9625 - 4X40 - MCE9629 Analog 4-20mA 0-10V - illustration showing MCE9625 WITH GENERATION 4000 LOAD CELLS and analog output PDF](#)
  - [MCE9625 - 4X40 - MCE9637 DeviceNet - illustration showing MCE9625 WITH GENERATION 4000 LOAD CELLS and DeviceNet connection PDF](#)
  - [MCE9625 - MCE2010 - MCE9601 - illustration showing MCE9625 WITH GENERATION 2000 LOAD CELLS PDF](#)

- [MCE9625 - MCE2010 - MCE9601 - MCE2035 - illustration showing MCE9625 WITH GENERATION 2000 LOAD CELLS and Profibus DP connection PDF](#)
- [MCE9625 - MCE2010 - MCE9601 - MCE2035 - MCE9649 - illustration showing MCE9625 WITH GENERATION 2000 LOAD CELLS and Profibus DP connection and IO mod PDF](#)
- [0511iu6 Installation Guide MCE9625G UK PDF](#)
- [0418id6 Installation Guide MCE9625G DK PDF](#)
- [Manual for EEScaleService](#)
- [EEScaleService](#)

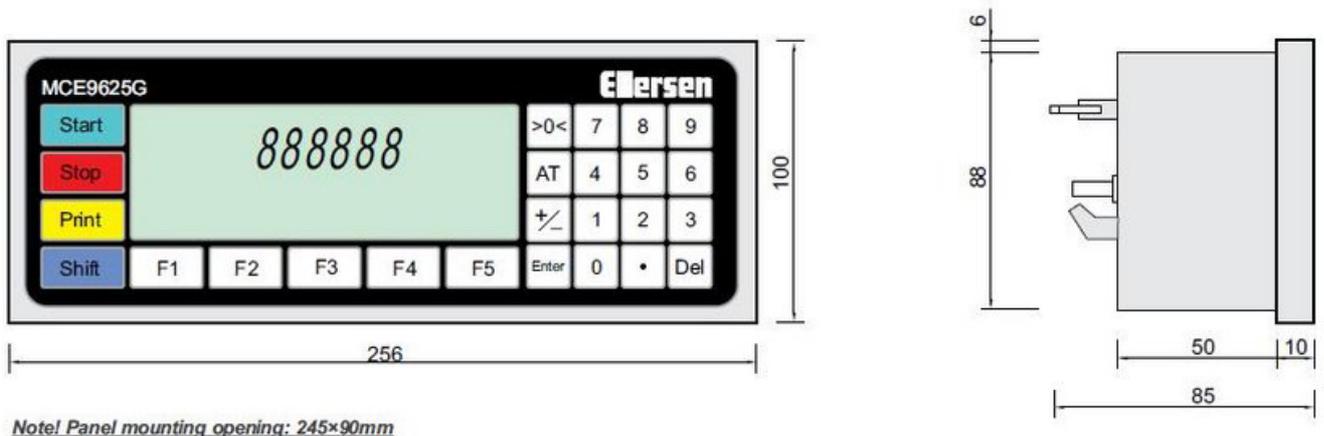
Eilersen offers many standard and customized software versions for the weighing indicators, which means it would potentially create confusion to present all the documentation on this website.

If you need documentation on a weighing indicator, please use the [contact form](#) and we will email the documentation as soon as possible.

Please include the following information in your request for documentation:

Hardware information i.e. the name/type of the weighing indicator and the serial no. (this information is located on a sticker on the side or back of the terminal). If possible, please also include the software version, which you can read from the screen of the indicator during the power on cycle.

Thank you!



Parameter	Specification
Mounting	Panel mounting or in SS enclosure
Keyboard	Alphanumeric keyboard with keys for zeroing, tare function, gross/net and entering parameters, set-points
Display	256 x 64pixel (40 x 8 characters) graphic LCD display with LED backlight for displaying data and parameters plus specific functions for the ten function keys, help screens etc.
Digital Inputs	3 x 24Vdc $\pm$ 10% 0.1A
Digital Outputs	3 x 24Vdc $\pm$ 10% 0.1A
Optional I/O extension	4 x 24Vdc digital inputs and 8 x 24Vdc, 0.1A digital outputs for connection to photo cells, relays, actuators etc.
Standard digital interfaces	2 x RS485, 1 x RS485/422, 2 x RS232 serial interfaces
Optional digital interfaces	PROFINET, Profibus DP, DeviceNet
Accuracy digital interface	100% (digital measuring chain)
Power Supply	24Vdc $\pm$ 5% min. 2A
Temperature range	-10 to 50 °C
Humidity	80% RH, non-condensing
IP Protection	Panel mounting IP64
Certified legal for trade	Optional

- Scales
- Filling & Dispensing of liquid or bulk material
- Dosing of liquid or bulk material
- Mobile weighing
- Mixing
- Batching with recipe handling
- Loss-in-Weight
- Customer specific application software
- Force measurement
- Flow
- Vessel weighing
- Level-by-weight
- Checkweighing
- Belt Scales
- Panel mounting
- Mounted in stainless steel housing
- OEM version
- Customized application software