IND226x Terminal

IND226x Weighing Terminal Safe weighing in hazardous areas



Uncompromising safety

Globally recognized as intrinsically safe, this terminal is suitable for installation into both Division 1 and Zone 1/21 classified hazardous areas.



Large display LED status indicators provide visual clues to operators monitoring weighing transactions.



IND226x sets new standards



Flexible power options including intrinsically safe battery power and an explosion-proof AC power supply. With global approvals and conformity with the latest guidelines, the IND226x is the weighing terminal of choice for a variety of hazardous area operations. The stainless steel enclosure and compatibility with explosion-proof platforms ensure secure and accurate weighing in challenging environments.







Technical data

IND226x

Hazardous area weighing terminal

Features and Benefits

- Intrinsically safe design allows for installation in Division 1 and Zone 1/21 hazardous areas
- Single analog scale input interfaces with numerous analog bench scales, floor scales and load cells
- Compact in size and compatible with a variety of mounting hardware
- Tough stainless steel construction and robust design provide IP66 protection to withstand aggressive environments
- Built-in software for check-weighing and classifying operations
- The F (Function) key provides one-touch access to a user-selected operating feature
- Enhance product quality using the integrated MinWeigh feature, which displays a dedi-
- cated LED icon to warn the operator when the weight falls below minimum threshold
 Calibration options for flexibility: Traditional calibration with linearization, and the timesaving CalFREE electronic calibration
- Remote display feature which provides for communication and control to and from the hazardous area, with no need for a barrier (when used in conjunction with a second IND226x)
- A safe area communication module (the ACM200) allows for interface with printers, PCs and higher function terminals
- A single, on-board digital input allows a remote operator to execute such commands as Clear, Zero and Tare, or to send a print job to a safe area peripheral





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USA/Canada: cFMus – IS Class I, II, Divi), Groups A-G Ta 40°C / T4, according to FM 3600, 3610, 3810 EMC: NAMUR-recommendation, MT-Guideline, standards: EN 61000-6-1, EN 61000-6-3, EN 61000-4-3 (10V/m), EN 61000-4-6 (10V/m)



Quality certificate ISO9001 Environment certificate ISO14001 Internet: http://www.mt.com Worldwide service

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Essential Services for Dependable Performance

METTLER TOLEDO is uniquely qualified to provide the installation, calibration and maintenance services essential to ensuring accuracy, optimizing uptime and prolonging equipment life. Our service representatives will be there at the right time, with the right parts, the right tools and the right skills to meet your needs.

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