

ID7sx

Hazardous Area Weighing Terminal

Specifications



Operating Temperature	-10°C to 40°C (14°F to 104°F)
Power	120 VAC or 240 VAC, 47-63 Hz via PSU...Ex
Enclosure Type	Stainless steel
Environmental Protection	IP66
Dimensions (in inches)	14.25" x 9.84" x 3.52" without desk mount stand
Mounting	Panel, wall, or desk
Display	Monochromatic, backlit LCD with graphics capability, (240 x 64 pixels)
Weight Display	Maximum 1 inch
Scale Types	K...x-T4 scale bases
Number of Scales	Standard 1 scale base, maximum 3 scale bases (accessory)
Approvals	FM Class 1, II, III; Div 1, Group: A, B, C, D, E, F, G

Options:

- Application Pacs: Dosing/Filling, Formulation, Data Processing
- Scale Interfaces: TBrick Ex for K...x-T4 bases (maximum 2 additional)
- Serial Interfaces in Non-Hazardous Area via PSU...Ex Power Supply: CL20 or RS-232 communication for printers, PC's (maximum 2 additional)
- Safe Area Power Supply: 85-265 VAC @ 50/60 Hz
- Panel Mount Kit: Allows mounting in customer designed panel

Features	Benefits
BIG WEIGHT Display	■ High contrast, 1.0" display makes this unit extremely easy to read
Keyboard Functionality	■ Intuitive layout with PC-like softkeys give increased functionality and clarity
Application Pacs	■ Base, FormXP, Dos, Data Pac plug-ins for out of the box and upgradeable functionality
Connectivity Options	■ With PSU...Ex can communicate with PC's and peripherals in the safe area
Maximum Flexibility	■ Configurable to up to 3 scale platforms; New application Pacs can be uploaded

Contact your local **METTLER TOLEDO** authorized distributor or sales office for more information.

Produced in a facility that is

