

# PANTHER<sup>®</sup> PLUS

## Harsh Environment Terminal

Model	Panther Plus
Physical Dimensions (W x D x H)	178 x 66 x 159 mm 7.00" x 2.59" x 6.25"
Operating Temperature	-10°C to 45°C (14°F to 113°F) 10 to 95% humidity, non-condensing
Power	Universal: 100, 120, 220 or 240 VAC
Environmental Protection	NEMA 4X (IP65)
Display	7 digit, 7 segment vacuum fluorescent numeric display 0.55" / 12.7 mm high
Scale Type	Analog: (8) 350Ω load cells With Analog Output Option: (4) 350Ω load cells
Controller PCB	<ul style="list-style-type: none"> <li>• 1 programmable discrete input</li> <li>• 3 programmable discrete outputs</li> <li>• RS232 only</li> </ul>

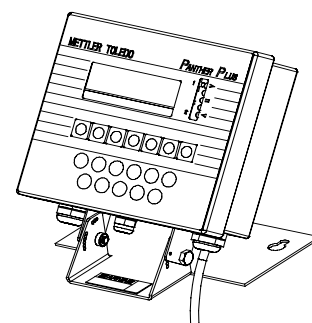
### Options:

- Analog output: 0-10 V or 4-20 mA
- External Setpoint I/O Box<sup>®</sup>

Features	Benefits
Harsh Environment Enclosure	<ul style="list-style-type: none"> <li>■ Better sanitation and cleaning</li> <li>■ No exposed door fasteners</li> </ul>
All Stainless Steel Enclosure	■ Resists corrosion; ideal for chemical and food applications
Numeric Keyboard	■ Allows keyboard tare and setpoint entry
Setpoint or Checkweigh Operation	■ Select either standard weighing, simple batch process weighing or manual checkweighing
LED Status Indicators	■ 5 LEDS indicate setpoint status or target zone condition
Memory	■ Stores two setpoints with preact - or ten target weights
TraxDSP <sup>™</sup>	■ Tunable digital filtering to suppress effect of vibration on weighing
Universal Power Supply	■ Works with 100, 120, 220, 240 VAC power supplies
Compact Design	■ Takes up less wall or desk space
Hazardous Area Applications	■ Can interface with scale bases used in hazardous areas when used with appropriate barriers
Data Output	■ Standard RS-232 demand or bi-directional, continuous output. Printer connection is standard
Clock and Calendar	■ Allows weight transactions to be time and date stamped
Unit Switching (lb, kg, g, oz, ozt, lb-oz, dwt, t, tons)	■ Allows weighing in any two desirable units

Contact your local authorized Mettler Toledo distributor or sales office for further information.

Provides  
Accurate,  
Powerful,  
and Affordable,  
Weighing



*This product was developed, produced and tested in a Mettler Toledo facility that has been audited and registered according to international (ISO 9001) quality standards.*



## METTLER TOLEDO

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