

PANTHER™ Harsh Environment Indicator

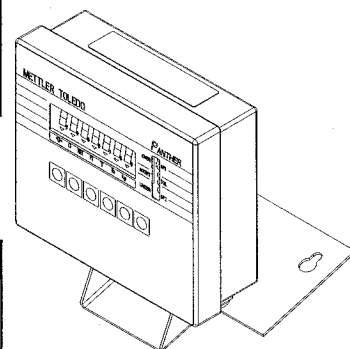
Simple,
Rugged,
Dependable

Model	Panther
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"> • 1 programmable discrete input • 3 programmable discrete outputs • RS232 only

Options:

- Analog output: 0-10 V or 4-20 mA

Features	Benefits
Harsh Environment Enclosure	<ul style="list-style-type: none"> ■ Better sanitation and cleaning ■ No exposed door fasteners
All Stainless Steel Enclosure	■ Resists corrosion; ideal for chemical and food applications
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 four target weights
TraxDSP™	■ 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
Mettler Toledo Continuous Output	■ For connections to PLCs, DCS, and SCADA devices
Unit Switching (lb, kg, g, oz, ozt, lb-oz, dwt, t, tons)	■ Allows weighing in any two desirable units



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.



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

METTLER TOLEDO

Specifications subject to change without notice.
©1998 Mettler-Toledo, Inc.
METTLER TOLEDO® is a trademark of Mettler-Toledo, Inc.

IN7045.0E