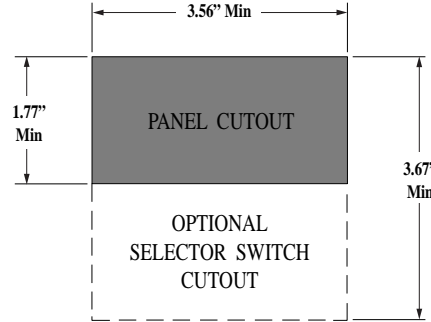
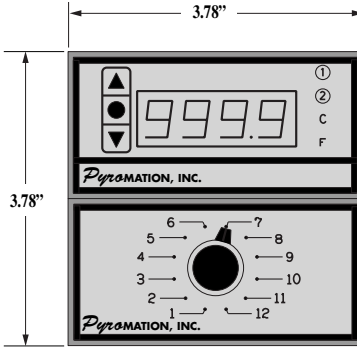
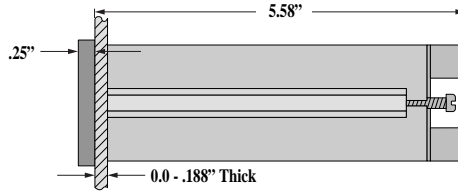
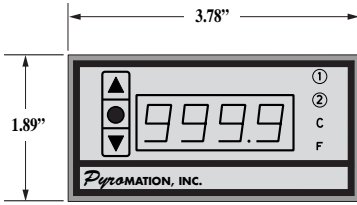


# INSTRUMENTS

## DIGITAL TEMPERATURE INDICATOR ORDERING INFORMATION

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SCALING LABELS			
IN	FT	YDS	GAL
mm	cm	MTR	KG
OZS	LBS	GRM	%
%RH	DP	Ω	VLT
AMP	mA	mV	WTS
BTU	PCT	PPM	PH
ΔT	PSI	PSF	KGM
KGC	CFS	CFM	CFH
GPS	GPH	GPM	LBM
LBH	BLM	BLH	IPS
IPM	IPH	FPS	FPM
FPH	RPM	MPH	KPH

SEE INSTRUCTION MANUAL FOR WIRING INSTRUCTIONS

EXAMPLE ORDER NUMBER:

RTD Input **423** - **11** - **85 F1** - **02**

Current Input **423** - **11** - **42 R1** - **04** - **S(0-5000)**

Product Code  
Meter Series

1

METER STYLE	
ORDER CODE	DESCRIPTION
1	Input Selectable for T/C or RTD's with Fixed Range or 4 - 20mA DC with Scaleable Display

2

POWER SUPPLY	
ORDER CODE	DESCRIPTION
1	120VAC (Field Selectable)
2	240VAC (Field Selectable)
3	24VDC (Factory Installed)
4	12VDC (Factory Installed)

3

INPUT SELECTION	
ORDER CODE	DESCRIPTION
00	Customer Configured <sup>1 and 2</sup>
85	100 Ohm Plat. RTD, .00385 T.C.
42	4 - 20 mA DC <sup>2</sup>
4J	Type J Thermocouple
4K	Type K Thermocouple
4T	Type T Thermocouple
4E	Type E Thermocouple
4N	Type N Thermocouple

6

DISPLAY SCALING	
ORDER CODE	DESCRIPTION
S	Factory Scaled 4-20 mA Inputs Only *

\* Insert actual scaling desired as per examples below  
0 - 5000, 50 - 150, -100 to 100

5

OPTIONS		
ORDER CODE	DESCRIPTION	AVAIL. LIMITS
00	No Options	
01	Splash Proof Panel Gasket Seal	Not w/Opt. 02
02	Meter Mounted 12 Pt. Sel. Switch	
03	One SPDT Process Alarm	
04	Two SPDT Process Alarms	
05	24 VDC Power Supply Output	

4

DISPLAY RESOLUTION					
T/C or RTD INPUTS		4 to 20 mA INPUTS			
ORDER CODE	DESCRIPTION	ORDER CODE	DESCRIPTION	ORDER CODE	DESCRIPTION
00	Cust. Config.	00	Cust. Config.	00	Customer Configured
F1	1° F	F1	1° F	R1	1 Unit Resolution (9999)
F2	.1° F	F2	.1° F	R2	.1 Unit Resolution (999.9)
C1	1° C	C1	1° C	R3	.01 Unit Resolution (99.99)
C2	.1° C	C2	.1° C	R4	.001 Unit Resolution (9.999)

<sup>1</sup> Meters are shipped calibrated for Type K thermocouples, degrees F, and 1° resolution

<sup>2</sup> Meters are shipped with a card of "peel and stick" scaling labels to identify units of measurements (see scaling labels above)