

Laurel Electronics



2017 Customer Price List

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Series

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LAUREATE DIGITAL PANEL METERS & COUNTERS

High accuracy, high read rate, digitally programmable meters available for a wide range of industrial signals. Modular design with field installable option boards and calibration stored in EEPROM. Choice of relay options, analog output options, and serial communication options.

L1, L2, L3, L4	Meters for DC, AC, voltage, current, process, strain gauge, load cell, TC, RTD, ohms.....	3
L5, L6, L7, L8	Counters for frequency, rate, total, time, batch, quadrature, draw, ratio, analog total	4
L5, L6	Serial input meter and remote display. Optional dual relays and analog output	5
LW	Scale meter for weighing applications. Net and gross weight, tare, count-by, auto zero	5

LAUREATE DIN RAIL TRANSMITTERS

LT, LTE and LTS transmitters offer high accuracy, high update rate, and a wide choice of digitally programmable functions. Standard features include an isolated 4-20 mA or 0-10V analog output (user selectable), isolated serial data I/O (RS232, RS485, Ethernet) with Modbus or Custom ASCII protocol (user selectable), and dual 120 mA solid state relays (standard). Same signal conditioners and setup software as Laureate meters and counters.

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LARGE DIGIT DISPLAYS

Available for serial, process, strain gauge, thermocouple, RTD, totalizer, frequency, rate, timer, and clock operation. Sealed to IP65 (NEMA4X).

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HOW TO ORDER

When building a model number, make one entry per bold heading. For example, Laureate model **L20010DCV1, BOX1** is a 200 mV DC voltmeter with plug-in screw terminals, a universal AC power supply, an analog output, and an enclosure which protects the meter to NEMA-4X from all sides. Accessories are separated by a comma.

LAUREATE SERIES DPM

L Laureate Series meter, plug-in screw terminal connectors \$230

Display Color

1 Basic DPM with green LEDs NC
 2 Basic DPM with red LEDs NC
 3 Extended DPM, green LEDs \$30
 4 Extended DPM, red LEDs \$30

"Extended" adds customer curve linearization and rate from successive readings. Not applicable to temperature.

Power

0 85-264 Vac or 95-300 Vdc NC
 1 12-34 Vac or 10-48 Vdc \$30

Relay Output

0 None
 1 Two 8A Form C contact relays \$80
 2 Two 120 mA solid state relays \$55
 3 Four 8A Form A contact relays \$100
 4 Four 120 mA solid state relays \$75

Analog Output

0 None
 1 4-20 mA, 0-10 V, -10 to +10V \$90

Serial Communications

0 None
 1 RS232 \$60
 2 RS485 with dual RJ11 connectors \$80
 4 RS485 with dual RJ45 connectors \$90
 5 USB \$60
 6 USB-to-RS485 converter \$100
 7 Ethernet \$120
 8 Ethernet-to-RS485 converter \$150

Input Type**DC Volts (DC ranges are jumper selectable)**

DCV1 ± 200.00 mV NC
 DCV2 ± 2.0000 V NC
 DCV3 ± 20.000 V NC
 DCV4 ± 200.00 V NC
 DCV5 ± 600.0 V (range ETL certified to ± 300 V) ..NC

DC Amperes (DC ranges are jumper selectable)

DCA1 ± 2.0000 mA NC
 DCA2 ± 20.000 mA NC
 DCA3 ± 200.00 mA NC
 DCA4 ± 5.000 A NC

RMS Volts (AC RMS ranges are jumper selectable)

RMV1 200.00 mV \$40
 RMV2 2.0000 V \$40
 RMV3 20.000 V \$40
 RMV4 200.00 V \$40
 RMV5 600.0 V (range not ETL certified) \$40
 RMV6 300.0 V (range ETL certified) \$40

RMS Amperes (AC RMS ranges are jumper selectable)

RMA1 2.0000 mA \$40
 RMA2 20.000 mA \$40
 RMA3 200.00 mA \$40
 RMA4 5.000 A \$40

Process Signals (4-20 mA, 0-5V, etc.)

P 4-20 mA = 0-100.00 display NC
 P1 Custom scaling \$10

Specify minimum signal & displayed reading, maximum signal & displayed reading. 5, 10 or 24 Vdc excitation.

Strain Gauges, Potentiometers (4-wire ratio)

SG 0 to 200 mV = 0 to 100.00 display NC
 SG1 Custom scaling \$10

Specify minimum signal & displayed reading, maximum signal & displayed reading. Full scale ranges from ± 200 mV to ± 600.0 V. 10 Vdc excitation.

Load Cells (6-wire ratio)

WM1 -99,999 to +99,999 \$60

Specify minimum signal & displayed reading, maximum signal & displayed reading. Full scale ranges from ± 200 mV to ± 500 mV. Includes 10 Vdc excitation.

Thermocouple (TC ranges are user selectable)

JC -210 to 760°C NC
 JF -347 to 1400°F NC
 KC -244 to 1372°C NC
 KF -408 to 2501°F NC
 TC -257 to 400°C NC
 TF -430 to 752°F NC
 EC -270 to 1000°C NC
 EF -450 to 1830°F NC
 NC -245 to 1300°C NC
 NF -410 to 2370°F NC
 RC -45 to 1768°C NC
 RF -49 to 3213°F NC
 SC -46 to 1768°C NC
 SF -51 to 3214°F NC

RTD Input (RTD ranges are user selectable)

P385C Pt 100 Ω platinum, -202 to 850°C NC
 P385F Pt 100 Ω platinum, -331 to 1562°F NC
 P392C Pt 100 Ω platinum, -202 to 631°C NC
 P392F Pt 100 Ω platinum, -331 to 1168°F NC
 N672C Ni 120 Ω nickel, -100°C to +260°C NC
 N672F Ni 120 Ω nickel, -148°F to +500°F NC
 C427C Cu 10 Ω copper, -100°C to +260°C NC
 C427F Cu 10 Ω copper, -148°F to +500°F NC

Ohms Input (* jumper selectable ohms range)

R0 0-2.0000 ohm (special fixed range) \$25
 R1 0-20.000 ohm * NC
 R2 0-200.00 ohm * NC
 R3 0-2.0000 kohm * NC
 R4 0-20.000 kohm * NC
 R5 0-200.00 kohm * NC
 R6 0-2.0000 Mohm (special fixed range) \$25

Options & Accessories. Please see page 11.

LAUREATE COUNTER / TIMER

L.....Laureate Series multifunction counter / timer / rate meter with dual-channel pulse, process or quadrature input\$240

Display Color

5.....Basic meter, green LEDs.....NC
 6.....Basic meter, red LEDs.....NC
 7.....Extended meter, green LEDs\$30
 8.....Extended meter , red LEDs\$30

Please see notes below for "Extended."

Power

0.....85-264 Vac or 95-300 Vdc.....NC
 1.....12-34 Vac or 10-48 Vdc.....\$30

Relay Output

0.....None.....NC
 1.....Two 8A Form C contact relays\$80
 2.....Two 120 mA solid state relays.....\$55
 3.....Four 8A Form A contact relays.....\$100
 4.....Four 120 mA solid state relays\$75

Analog Output

0.....None.....NC
 1.....Single isolated analog output\$90
 2.....Dual isolated analog outputs\$135

Serial Communications

0.....None
 1.....RS232\$60
 2.....RS485 with dual RJ11 connectors\$80
 4.....RS485 with dual RJ45 connectors\$90
 5.....USB\$60
 6.....USB-to-RS485 converter.....\$100
 7.....Ethernet.....\$120
 8.....Ethernet-to-RS485 converter.....\$150

Input Type

Dual Channel Pulse or AC Inputs

FR.....Scalable to 999,999.....NC

Basic counter

Frequency (2 channels simultaneously), rate (2 channels simultaneously), total (up or down, 2 channels simultaneously), period (2 channels simultaneously), stopwatch, time interval, square root of rate.

Extended counter

Above plus rate and total simultaneously, linearized inputs using up to 180 points, arithmetic functions (A*B, A/B, A+B, A-B, A/B-1), phase angle, duty cycle, up/down counting, batch control.

Process Rate & Total

VF1.....4-20 mA.....NC
 VF2.....0-1 mA.....NC
 VF3.....0-10 V.....NC
 VF4.....Custom Scaling Consult factory

Basic counter

Rate, square root of rate (differential pressure or target type flow meters), rate.and total.

Extended counter

Above plus linearized inputs using up to 180 points, batch control with rate, total and # of batches or grand total of all batches, time measurements based on rate.

Quadrature

QD.....scalable to 999,999\$30

Basic counter

Position or length from encoders. Accepts differential or single-ended inputs. 1x, 2x or 4x plus zero index.

Extended counter

Above plus bidirectional rate. Rate and position or length are not simultaneous.

Options & Accessories. Please see page 11.

SERIAL INPUT METER / REMOTE DISPLAY

L Laureate counter \$180

Display Color5 Remote display with green LEDs NC
6 Remote display with red LEDs NC**Power**0 85-264 Vac or 90-300 Vdc NC
1 12-32 Vac or 10-48 Vdc \$30**Relay Output**0 None NC
1 Two 8A Form C contact relays \$80
2 Two 120 mA solid state relays \$55
3 Four 8A Form A contact relays \$100
4 Four 120 mA solid state relays \$75**Analog Output**0 None NC
1 Single isolated analog output \$90
2 Dual isolated analog outputs \$135**Serial Communications**1 RS232 \$60
2 RS485 with dual RJ11 connectors \$80
4 RS485 with dual RJ45 connectors \$90
5 USB \$60
6 USB to RS485 converter \$100
7 Ethernet \$120
8 Ethernet-to-RS485 converter \$150**Options & Accessories.** Please see page 11.**LAUREATE SCALE / WEIGHING METER**

LW Laureate scale / weighing meter, plug-in screw terminal connectors \$260

Display Color1 Basic meter with green LEDs NC
2 Basic meter with red LEDs NC**Power**0 85-264 Vac or 95-300 Vdc NC
1 12-32 Vac or 10-48 Vdc \$30**Relay Output**0 None
1 Two 8A Form C contact relays \$80
2 Two 120 mA solid state relays \$55
3 Four 8A Form A contact relays \$100
4 Four 120 mA solid state relays \$75**Analog Output**0 None
1 4-20 mA, 0-20 mA, 0-10V \$90**Serial Communications**0 None
1 RS232 \$60
2 RS485 with dual RJ11 connectors \$80
4 RS485 with dual RJ45 connectors \$90
5 USB \$60
6 USB-to-RS485 converter \$100
7 Ethernet \$120
8 Ethernet-to-RS485 converter \$150**Input Type****DC Volts** (DC, P & SG ranges are jumper selectable)DCV1 ± 200.00 mV NC
DCV2 ± 2.0000 V NC
DCV3 ± 20.000 V NC**Process Signals** (4-20mA, 0-5V, etc.)P 4-20 mA = 0-100.00 display NC
P1 Custom scaling \$10

Specify min signal & displayed reading, max signal & displayed reading. Includes 5, 10 or 24 Vdc excitation.

Strain Gauges, Potentiometers (4-wire ratio)SG 0-200.00 mV = 0-100.00 display NC
SG1 Custom scaling \$10

Specify min signal & reading, max signal & reading. Full scale ranges ±200 mV to ±20V. Includes 10Vdc excitation

Load Cells (6-wire ratio)

WM1 -99,999 to +99,999 \$60

Includes custom scaling. Specify min signal & reading, max signal & reading. Full scale ranges ±20 mV to ±500 mV. Includes 10 Vdc excitation.

Add-on Options & Accessories. Please see page 11.

LAUREATE TRANSMITTERS, ANALOG INPUT

Includes isolated 4-20 mA or 0-10V analog output, isolated serial data output (Modbus or Laurel protocol), isolated dual 120 mA solid state relays, isolated 5, 10 or 24 Vdc excitation output (for DC, AC, process, strain gauge, load cell inputs), and detachable screw clamp connectors.

LT 4-20 mA & RS232/RS485 outputs \$235
LTE 4-20 mA & Ethernet outputs \$295

Main Board

2 Standard analog input NC
4 Extended analog input \$40

"Extended" adds custom curve linearization and rate from successive readings. Not applicable to temperature.

Power

0 85-264 Vac or 95-300 Vdc NC
1 12-32 Vac or 10-48 Vdc \$30

Input Type

DC Volts (DC ranges are jumper selectable)

DCV1 ± 200.00 mV NC
DCV2 ± 2.0000 V NC
DCV3 ± 20.000 V NC
DCV4 ± 200.00 V NC
DCV5 ± 600.0 V (range not ETL certified) NC
DCV6 ± 300.0 V (range ETL certified) NC

DC Amperes (DC ranges are jumper selectable)

DCA1 ± 2.0000 mA NC
DCA2 ± 20.000 mA NC
DCA3 ± 200.00 mA NC
DCA4 ± 5.000 A NC

RMS Volts (AC RMS ranges are jumper selectable)

RMV1 200.00 mV \$40
RMV2 2.0000 V \$40
RMV3 20.000 V \$40
RMV4 200.00 V \$40
RMV5 600.0 V (range ETL certified to 300V) \$40

RMS Amperes (AC RMS ranges are jumper selectable)

RMA1 2.0000 mA \$40
RMA2 20.000 mA \$40
RMA3 200.00 mA \$40
RMA4 5.000 A \$40

Process Signals (4-20 mA, 0-5V, etc.)

P 4-20 mA in = 4-20 mA out NC
P1 Custom scaling \$10

Specify min input & output, max input & output.

Strain Gauges, Potentiometers (4-wire ratio)

SG 0-200 mV in = 4-20 mA out NC
SG1 Custom scaling \$10

Specify min input signal & min output, max input signal & max output. Set for 10 Vdc excitation.

Load Cells (6-wire ratio)

WM1 Load cell custom scaling \$60

Specify min input & output, max input & output. Full scale ranges from ±20 mV to ±500 mV. Excitation set to 10 Vdc.

Thermocouple (TC ranges are use selectable)

JC -210 to 760°C NC
JF -347 to 1400°F NC
KC -244 to 1372°C NC
KF -408 to 2501°F NC
NC -245 to 1300°C NC
NF -410 to 2370°F NC
TC -257 to 400°C NC
TF -430 to 752°F NC
EC -270 to 1000°C NC
EF -450 to 1830°F NC
RC -45 to 1768°C NC
RF -49 to 3213°F NC
SC -46 to 1768°C NC
SF -51 to 3214°F NC

RTD Input (RTD ranges are user selectable)

P385C Pt 100 Ω platinum, -202 to 850°C NC
P385F Pt 100 Ω platinum, -331 to 1562°F NC
P392C Pt 100 Ω platinum, -202 to 631°C NC
P392F Pt 100 Ω platinum, -331 to 1168°F NC
N672C Ni 120 Ω nickel, -100°C to +260°C NC
N672F Ni 120 Ω nickel, -148°F to +500°F NC
C427C Cu 10 Ω copper, -100°C to +260°C NC
C427F Cu 10 Ω copper, -148°F to +500°F NC

Ohms Input (* jumper selectable ohms range)

R0 0-2.0000 ohm (special fixed range) \$25
R1 0-20.000 ohm * NC
R2 0-200.00 ohm * NC
R3 0-2.0000 kohm * NC
R4 0-20.000 kohm * NC
R5 0-200.00 kohm * NC
R6 0-2.0000 Mohm (special fixed range) \$25

Accessory Cables

CBL04 RS232 cable. Connects RS232 port of PC to RS232 port of LTS transmitter \$19

CBL02 USB-to-DB9 adapter cable. Combination of CBL02 and CBL04 connects USB port of PC to RS232 port of LT transmitter \$39

LAUREATE TRANSMITTERS, PULSE INPUT

Includes isolated 4-20 mA or 0-10V analog output, isolated serial data output (Modbus or Laurel protocol), isolated dual 120 mA solid state relays, isolated 5, 10 or 24 Vdc excitation output, and detachable screw clamp connectors.

LT..... 4-20 mA & RS232/RS485 \$235
LTE..... 4-20 mA & Ethernet \$295

Main Board

6..... Standard pulse input NC
8..... Extended (see notes below) \$40

Power

0..... 85-264 Vac or 95-300 Vdc..... NC
1..... 12-34 Vac or 10-48 Vdc..... \$30

Input Type

Dual Channel Pulse or AC Inputs

FR..... Dual pulse or AC inputs..... NC

With standard main board

Frequency (2 channels simultaneously), rate (2 channels simultaneously), total (up or down, 2 channels simultaneously), period (2 channels simultaneously), stopwatch, time interval, square root of rate.

With Extended main board

Above plus rate and total simultaneously, linearized inputs using up to 180 points, ratio, draw, arithmetic functions (A*B, A/B, A+B, A-B), phase angle, duty cycle, up/down counting, batch control.

Process Input with Totalizing

VF1..... 4-20 mA..... NC
VF2..... 0-1 mA..... NC
VF3..... 0-10 V..... NC
VF4..... Custom Scaling Consult factory

With standard main board

Rate, rate & total simultaneously (analog totalizer), square root of rate (for differential pressure flow meters).

With Extended main board

Above plus linearized inputs using up to 180 points, batch control with rate, total and # of batches or grand total of all batches, time measurements based on rate.

Quadrature

QD..... Quadrature inputs..... \$30

With standard main board

Position or length from encoders. Accepts differential or single-ended inputs: 1x, 2x or 4x, plus zero index.

With Extended main board

Above plus bidirectional rate (rate and position or length are not simultaneous).

Accessory Cables

CBL04..... RS232 cable. Connects RS232 port of PC to RS232 port of LTS transmitter..... \$19
CBL02..... USB-to-DB9 adapter cable. Combination of CBL02 and CBL04 connects USB port of PC to RS232 port of LT transmitter..... \$39

LAUREATE TRANSMITTER, SERIAL DATA INPUT

Serial-to-analog converter. Converts a serial data input (Modbus or Custom ASCII protocol) to an isolated 4-20 mA or 0-10V analog output. Includes dual 120 mA solid state relays and detachable screw clamp connectors.

LTS6..... RS232 or RS485 in, 4-20 mA out..... \$175
LTSE6..... Ethernet in, 4-20 mA out..... \$235

Power

0..... 85-264 Vac or 95 to 300 Vdc..... NC
1..... 12-32 Vac or 10-48V dc..... \$30

Accessory Cables

CBL04..... RS232 cable. Connects RS232 port of PC to RS232 port of LTS transmitter..... \$19
CBL02..... USB-to-DB9 adapter cable. Combination of CBL02 and CBL04 connects USB port of PC to RS232 port of LTS6 transmitter..... \$39

L40 Universal, Low-Cost Analog Input Meter

Build a model number with items separated by hyphens. Ordered items are shipped installed in display. Example: L40- FS-A1 (Type K thermocouple, 1°C resolution)

Base Meter

L40..... Digital meter for 65 user-selectable analog signal types and ranges: DC voltage or current, AC RMS voltage or current, process signals (4-20 mA, 0-10V), thermocouple (10 types, °C or °F), RTD (6 types, °C or °F), thermistors (NTC or PTC), resistance (0-10k or 0-100k ohms), and potentiometer inputs..... \$120

Custom Setup by Laurel or Distributor

FS..... Jumper setting and front panel programming. Specify signal type and range. For DC, AC, process and resistance signal which require scaling, specify min input, min reading, max input, max reading. For temperature, specify 1° or 0.1° resolution and °C or °F. For NTC thermistors, specify R25 and beta..... \$20

Slot 1 Option Board (Optional, select one or none. Shipped installed in meter.)

A1..... Single 8A relay for Slot 1..... \$30
M1..... Isolated, scalable 4-20 mA output..... \$50
S1..... Isolated RS485 output, Modbus RTU..... \$50

Slot 2 Option Board (Optional, select one or none. Requires Slot 1 option board. Shipped installed in meter.)

A2..... Single 8A relay for Slot 2..... \$30

Add-on Options & Accessories. Same mechanical options as for Laureates. Please see page 11.

MAGNA SERIES LARGE DIGIT DISPLAYS

Build a model number with items separated by hyphens.
Ordered items are shipped installed in display. Example:
M24- MPR-MT3

Base Display with Black NEMA-4 Case

M24	2" (57 mm), 4 digits. Display 8.8.8.8.	\$410
M24UM	2" (57 mm), 4 digits. Display 8.8.8.8.	\$460
	Includes extra width to fit relay, analog or serial output options.	
M26	2" (57 mm), 6 digits. Display 8.8.8.8.8.8.	\$680
M44	4" (102 mm), 4 digits. Display 8.8.8.8.	\$670
M46	4" (102 mm), 6 digits. Display 8.8.8.8.8.8.	\$1020
M64	6" (150 mm), 4 digits. Display 8.8.8.8.	\$1190
M66	6" (150 mm), 6 digits. Display 8.8.8.8.8.8.	\$1350
M84	8" (200 mm), 4 digits. Display 8.8.8.8.	\$1460
M86	8" (200 mm), 6 digits. Display 8.8.8.8.8.8.	\$1630

Signal Input (one required, select one)

MCR	Counter/ratemeter.	\$100
MCT	Clock / timer with decimal separators.	\$80
MCT2	Clock / timer with colon separators	\$130
MLC	Load cell.	\$100
MPR	Process (4-20 mA, 0-10V).	\$80
M232	RS232 serial input.	\$70
M485	RS485 / RS422 serial input.	\$100
MRTD	RTD input.	\$230
MTC	Thermocouple input	\$230

Analog Output (optional, select one or none)

MAO1	4-20 mA.	\$70
MAO2	0-10V.	\$70
MAO3	-10V to +10V	\$120

Relay Output (optional, select one or none)

MRL1	Two 5A, 250 Vac relays.	\$60
MRL2	Four 5A, 250 Vac relays.	\$80

Serial Data Output (optional, select one or none)

MO232	RS232.	\$70
MO485	RS485 with Modbus ASCII.	\$100

Case and Mounting (one required, select one)

MT1	Panel mount, black NEMA4 (IP65) case	\$160
MT2	Wall mount, black NEMA4 (IP65) case	\$90
MT3	Suspension mount, black NEMA4 case	\$90

Modifying Options (not shippable separately)

MRDLV ..	Daylight viewing brightness.	\$230
MHTR	AC heater for operation to -25°C (-13°F).	\$220
MPS2	11-30 Vdc power instead of 85-265 Vac	\$90

Add-on Option

MRP	MAGNA remote programmer.	\$130
	(wired connection to display unit)	

MAGNA orders are non-cancelable, non-returnable.

BAR SERIES 1/8 DIN BARGRAPH METER

BAR	BAR series 30-segment bargraph display, 1/8 DIN case	\$220
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Display Color

1	Bargraph with green LED	\$20
2	Bargraph with red LED	NC

Power

0	95 to 265 Vac	NC
1	11 to 30 Vdc	\$30

Setpoint Output

0	None	NC
1	Two 5A relays	\$40

Format

0	Vertical	NC
1	Horizontal	NC

Input Type

Process Signals (4-20 mA, 0-5V, etc.)

P	4 to 20 mA = 0 to 100%	NC
P1	Custom scaling	\$15

Specify minimum signal & displayed reading, maximum signal & displayed reading. 15 Vdc excitation.

PRO-BAR LARGE BARGRAPH METER

PB	Large bargraph, 50-segment display, 11.3" x 2.8" (288 x 72 mm) case	\$590
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Display Color

2	Bargraph with red LED	NC
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Power

0	95-265 Vac	NC
1	11-30 Vdc	\$60

Format

0	Vertical	NC
1	Horizontal	NC

Mounting Options

0	Panel	\$70
1	Wall	NC

Input Type

Process Signals (4-0mA, 0-5V, etc.)

P	4-20 mA = 0-100%	NC
P1	Custom scaling	\$15

Specify minimum signal & displayed reading, maximum signal & displayed reading. Includes 24 Vdc excitation.

BAR and PRO-BAR orders are non-cancelable, non-returnable.

QUADRUPLE OUTPUT LOOP SPLITTER

Splits one 4-20 mA, 1-5V, 0-5V or 0-10V input into four 4-20mA loops with a common ground or different grounds

- QLS-1.....Loop splitter, 85-264 Vac.....\$200
- QLS-2.....Loop splitter, 10-48 Vdc.....\$230

88-PRO LOOP POWERED METER

88-PRO88-PRO loop powered meter, 3.5 digit LCD display with two selectable dummy zeros, plug-in screw terminal connectors.....\$130

M35 MICROMINATURE METER

M353.5 digit microminature meter in a 1.9" x 0.95" (48 x 24 mm) case. Process input (4-20 mA, etc.), isolated 10-30 Vdc power.....\$150

LENS OPTIONS FOR 1/8 DIN METERS

- NLButton pads, no Laurel logo.....\$5
- BLNo button pads, no Laurel logo\$5

PROTECTION & CASES FOR 1/8 DIN METERS

- IPCFront panel cover, seals front of meter case to NEMA 4X\$40
- BOX1Wall mount polycarbonate enclosure sealed to NEMA 4X\$140
- BOX2Wall mount polycarbonate enclosure sealed to NEMA 4X, plus IPC cover\$180
- CASE1Benchtop laboratory case for one 1/8 DIN meter.....\$115
- CASE2Benchtop laboratory case for two 1/8 DIN meters.....\$115

CABLES FOR LAUREATE 1/8 DIN METERS

- CBL01.....RJ11-to-DB9 cable. Connects RS232 port of PC to RS232 port of meter.....\$19
- CBL02.....USB-to-DB9 adapter cable. Combination of CBL02 and CBL01 connects USB port of PC to RS232 port of meter.....\$39
- CBL03-1 ..6-wire data cable, 1 ft, with RJ11 connectors. Used to daisy chain meters via RS485.....\$8
- CBL03-7 ..6-wire data cable, 7 ft, with RJ11 connectors. Used to daisy chain meters via RS485.....\$8
- CBL05.....USB cable, A-B. Connects USB port of PC to USB port of meter\$15
- CBL06.....USB-to-RS485 adapter cable for meters. Connects USB port of PC to meter with RS485 option with dual RJ11 jacks.....\$39