

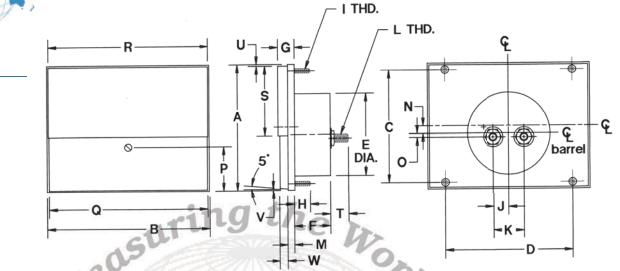
Hoyt Electrical Instrument Works Inc. 23 Meter Street Penacook, NH 03303 Phone: (800) 258-3652 Fax: (603) 753-9592 Email: sales@hoytmeter.com www.hoytmeter.com H104410 Page 1 of 4

# 3100 Series



DIMENSIONS

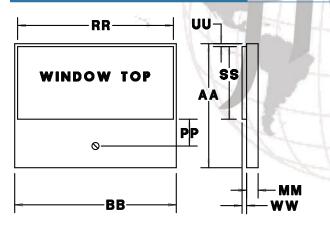
### el/Window/Bezel Mount Meters

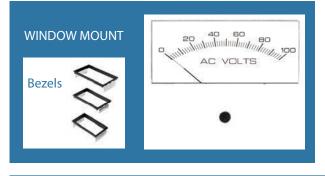


#### SURFACE MOUNT

MODELS	А	В	С	D	Е	F	G	Н	- I	J	K	L	М	Ν	0	Р	Q	R	S	Т	U	V	W
3115-22	1.78	2.24	1.31	1.31	1.50	1.22	0.34	0.50	4-48	0.48	0.97	10-32	0.14	0.03	22	0.66	2.14	2.16	0.88	0.50	0.04	0.04	0.16
3125/26	2.29	2.99	1.88	1.88	2.08	1.16	0.40	0.50	4-48	0.48	0.97	10-32	0.16	0.00	0.00	0.86	2.89	2.91	1.23	0.50	0.06	0.04	0.19
3135/36	2.89	3.70	2.25	2.25	2.60	1.16	0.42	0.50	4-48	0.48	0.97	10-32	0.18	0.00	0.12	0.96	3.59	3.62	1.55	0.50	0.06	0.04	0.19
3135/46	3.98	5.10	3.56	4.00	2.60	1.13	0.52	0.50	6-32	0.48	0.97	10-32	0.21	0.24	0.12	1.39	4.98	5.02	2.21	0.50	0.05	0.04	0.25

### WINDOW (HW) & BEZEL (HB) SERIES





Hoyt Electrical Instrument Works Inc. 23 Meter Street Penacook, NH 03303

#### WINDOW MOUNT

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MODELS	AA	BB	MM	PP	RR	SS	UU	WW
3115-22	1.78	2.24	.28	.54	2.14	.92	.05	.15
3125/26	2.28	3.01	.30	.64	2.89	1.26	.06	.15
3135/36	2.89	3.72	.32	.81	3.58	1.58	.07	.15
3145/46	4.06	5.19	.37	.86	5.00	2.33	.09	.15

Base is the same as the surface top. See surface dimensional chart for omitted base dimensions.

Window Mount: The window mount design is available in sizes (1-1/2", 2-1/2", 3-1/2", and 4-1/2"). This series is industrially styled and universally accepted with maximum dial visibility. The outside edges of the "window" that project through the panel are clear which yields maximum readability. All specifications and options are identical to those on previous page.

Bezel Mount: The Hoyt bezels are available in sizes 2-1/2", 3-1/2", and 4-1/2" and offer a custom look to the panel surface. The bezel is molded from high strength plastic material which protects the meter from damage. This design features the zero adjuster within the window envelope therefore negating the requirement for drilling an additional hole. The optional bezel is available for use with the surface case styles and includes necessary mounting hardware.

When Ordering: C-8041 (overall size 1 - 3/4" x 1 - 5/32") for 3125/26 C-8370 (overall size 2 - 5/16" x 3 - 27/32") for 3135/36 G-8397 (overall size 3" x 5 - 1/4") for 3145/46

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# 3135/36-2 Series

### el/Window/Bezel Mount Meters

D. C. MILLIAMPERES



3135/2 = D.C. Moving Coil 3136/2 = A.C. Repulsion

### FEATURES

Small barrell for tight space application.

Viscosity damping to control overshoot & oscillation.

Optional custom dials with your name,scale, logo, etc.

- AC iron vane repulsion movement.
- Special ranges and resistances to match your equipment design.
- 4 way mounting including 2, 3, 4 holes.
- Pivot & jewel movement.
- High impact plastic case.
- Color fast metal dials.
- DC moving coil movement.
- 1 year limited warranty.
- 1% & 2% accuracy available.

### SPECIFICATIONS

#10 Terminals Standard, 1/4-28 Available.

- 90 Degree Pointer Deflection AC.
- 100 Degree Pointer Defelction DC.

### METER TYPES AVAILABLE

- DC: Microammeters Milliammeters Ammeters Millovoltmeters
- Voltmeters AC: Rectifier Type Voltmeters Ammeters Voltmeters Frequency Meters



### HOW TO ORDER

1. To order the Hoyt 3135/36-2 series meter, use the appropriate ranges from the price sheet.

- AC Meters require part number 3136-2-\_\_\_\_ and DC Meters require part number 3135-2-\_\_\_\_
- 2. Decide which mounting option is required and add to \_\_\_\_\_\*
- 3. Add range and scale from price list as examples below.

Our policy is one of continuous development and we reserve the right to supply products different in design and appearance from those described. As development is continuous, we reserve the right to alter specifications without notice.

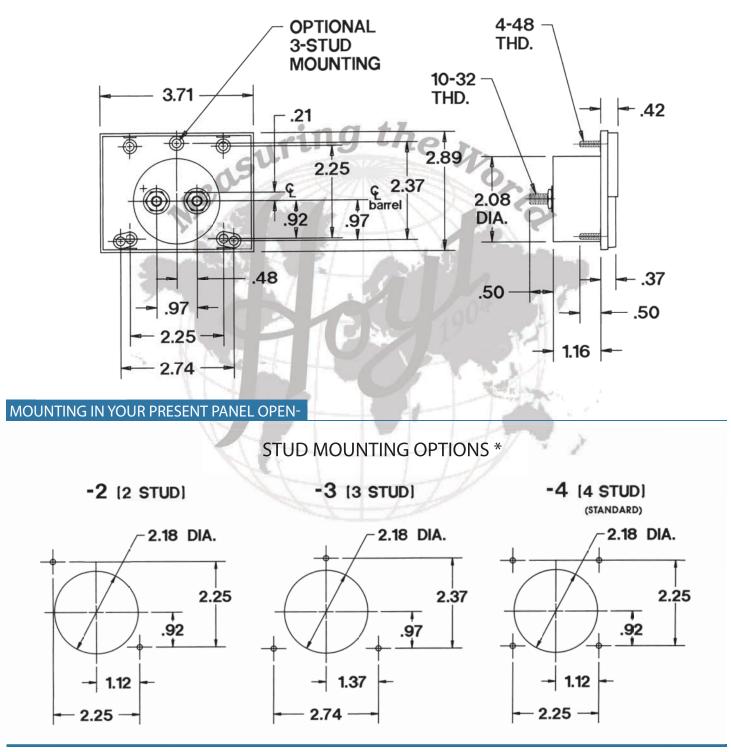
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# 3135/36-2 Series

el/Window/Bezel Mount Meters

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