

# 3145/3146 Series

## Panel/Window Mount Meters



Equivalent to Yokogawa Stylist®

4-1/2"

■ 3145 D.C. Moving Coil

= 3146 A.C. Rectifier

### **FEATURES**

■ The 3100 Hoyt panel meter series consists of a popular industrial styled, high impact plastic case that is available for surface or window mounting applications.

■ This series of meters is equal in mounting and specifications to similar styled meters of other manufacturers.

### **SPECIFICATIONS**

Accuracy: ±2% full scale value.

Resistance: ±15%

Dials: 100 or 90 degree arc, black lettering on white

background. Special dial colors and artwork are

available as an option.

Movement: Spring loaded pivot and jewel movement that

assures maximum torque and readability.

D.C. Ranges: Microammeters, Milliammeters, Ammeters,

Millivoltmeters and Voltmeters.

A.C. Ranges: Milliammeters, Ammeters, and Voltmeters.

Mounting: Specify (HS) Surface mount, (HW) Window mount

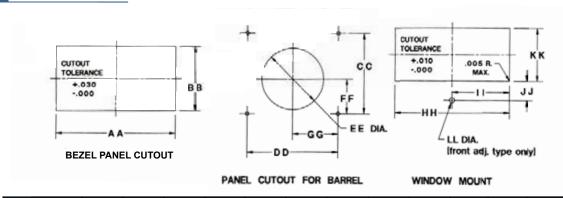
or (HB) Bezel mount.

Standard Options: Optional colors available on lower front cover,

mirror dials, acrylic case materials, suppressed zero ranges, VU meters.

UL Recognized meters available, add - UL to model

### **DIMENSIONS**



MODELS	AA	BB	CC	DD	EE	FF	GG	НН	Ш	JJ	KK	LL
3145/46	5.120	2.840	3.560	4.000	2.720	1.540	2.000	5.010	2.505	0.856	2.340	0.228

Dimensions in Inches

Penacook, NH 03303

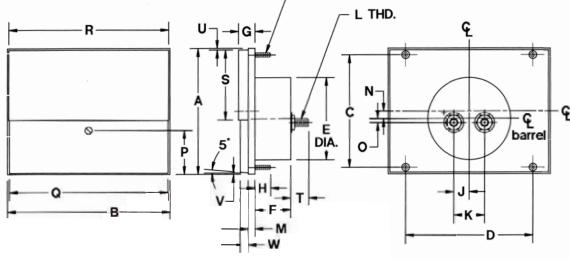
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# Panel/Window Mount Meters

### DIMENSIONS



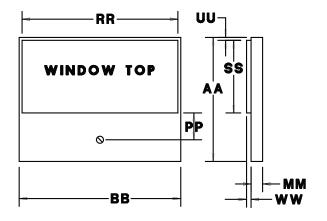
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#### SURFACE MOUNT

MODELS	Α	В	C	D	Е	F	G	Η	_	J	K	L	М	N	0	Р	Q	R	S	Т	C	٧	W
3145/46	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

Dimensions in Inches

### WINDOW (HW)



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

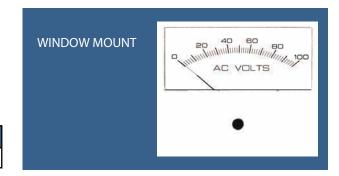
#### Window Mount:

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.

#### WINDOW MOUNT

MODELS								
3145/46	4.06	5.19	.37	.86	5.00	2.33	.09	.15

Dimensions in Inches



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