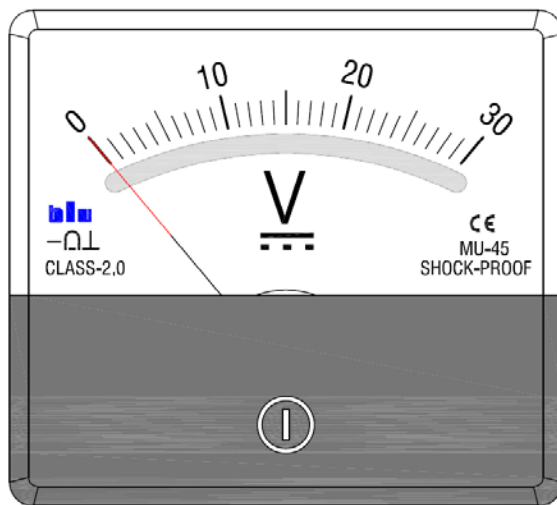


# ANALOG PANEL METER MU-45

## SPECIFICATIONS

### Panel Volt Meter

Model No.: MU45-DC/ACXXV



MU-45 Size: 58x52mm

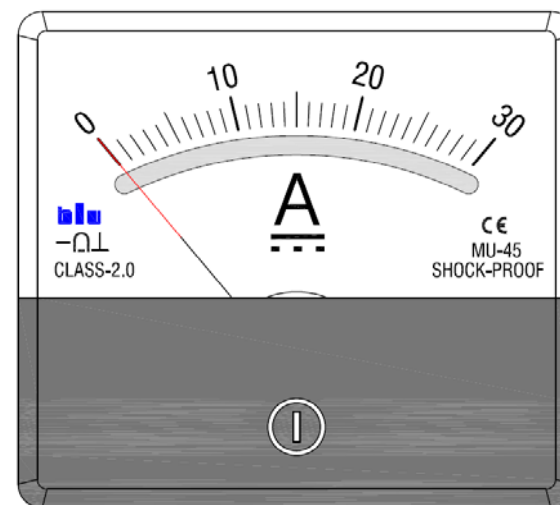
DC 5V, 10V, 15V, 20V, 30V, 50V, 100V

AC 300V

### Panel Ampere Meter

Model No.: MU45-DCXXA

Model No.: MU45-DCXXmA/uA



MU-45 Size: 58x52mm

DC 50μA, 100μA, 1mA, 50mA, 100mA, 200mA, 500mA;

1A, 2A, 3A, 5A (with internal shunt for rating 1A ~ 5A);

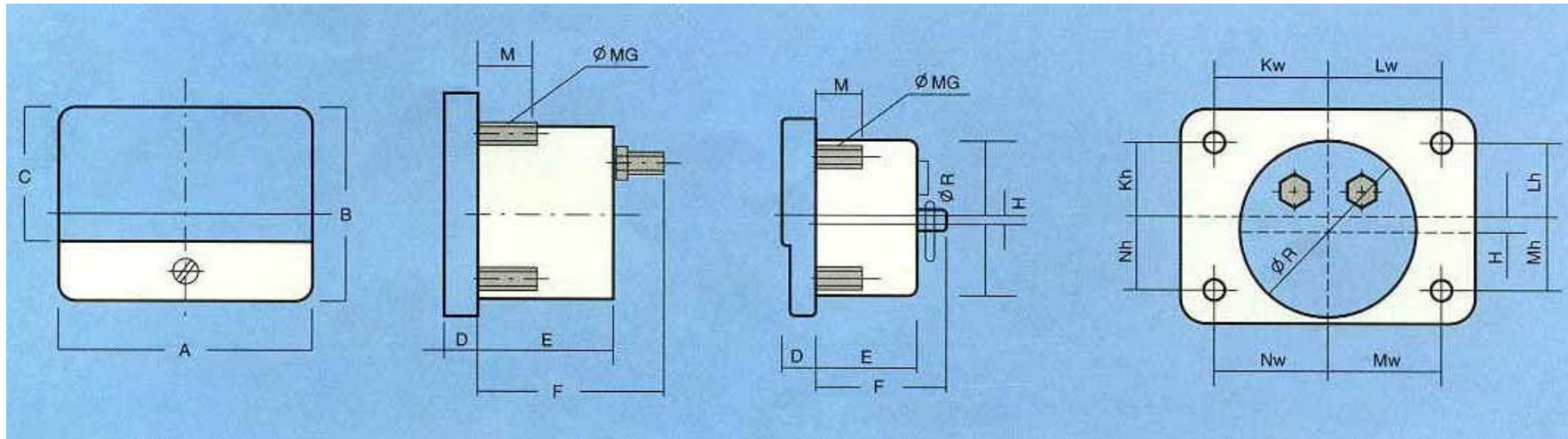
10A, 15A, 20A, 30A, 50A (With external Shunt for rating 10A ~ 50A);

Or **50A(75mV without shunt)**

Accuracy Class: 2.0 (error limit: +/-2.0% of Full Scale) based on the standard condition: 23°C±3°C, less than 75% RH.

Dial: AL-plate with mirrored scale and the Logo of Customer printing

## I. OVERALL PHYSICAL DIMENSIONS:



Model	A	B	C	D	E	F	M	$\varnothing G$	Kw	Kh	Lw	Lh	Mw	Mh	Nw	Nh	H	$\varnothing R$
MU-45	58	52	30	11.5	24.5	34.5	11	M3	19	19	19	19	19	19	19	19	-	44.5

## II. FINISHED GOODS BOX PACKAGING



### III. FRONT/REAR VIEWING



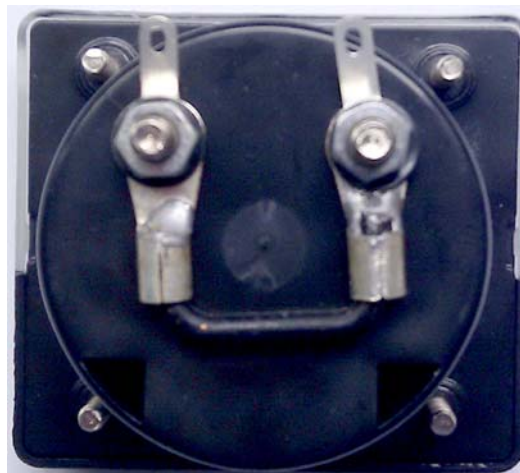
**FRONT SIDE**



**FRONT SIDE**



**REAR SIDE**



**REAR SIDE**

#### IV. HARDWARES



NUT (Ø3/Ø4)



WASHER(Ø4/Ø5)



TOOTH WASHER(Ø4)



SPRING  
WASHER(Ø3)



SOLDERING  
LUG(Ø4)

1. Nut: Ø3 4pcs; Ø4 2pcs
2. Washer: Ø4 4pcs; Ø3 4pcs
3. Tooth Washer: Ø4 2pcs
4. Spring Washer: Ø3 4pcs
5. Soldering Lug: Ø4 2pcs

TOTAL: 7 types / 22 PCS