

# TMV-360A/380/381 AC MILLIVOLT METER



## TMV-360A

- 1mV ~ 300V 12 Ranges
- -60dB ~ +50dB
- 10Hz ~ 500KHz



## TMV-381

- 2-CH, 300  $\mu$ V ~ 100V
- -70dB ~ +40dB
- 5Hz ~ 1MHz
- Ground Separate Switch



## TMV-380

- 2-CH, 1mV ~ 300V
- -60dB ~ +50dB
- 10Hz ~ 500KHz
- Ground Separate Switch

## Specification

| ITEM                                                | TMV - 360A                                                                                                                                                  | TMV - 380                                                                     | TMV - 381                                                                |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Test Range RMS: dB:                                 | 1mV ~ 300V, 12 Ranges<br>-60dB ~ +50dB, 12 Ranges                                                                                                           |                                                                               | 300 $\mu$ V ~ 100V, 12 Ranges<br>-70dB ~ +40dB, 12 Ranges                |
| FREQ. Response ( RFE. of 1KHz )                     | 10Hz ~ 500KHz $\pm$ 5%<br>20Hz ~ 200KHz $\pm$ 3%<br>30Hz ~ 100KHz $\pm$ 2%                                                                                  |                                                                               | 5Hz ~ 1MHz $\pm$ 10%<br>10Hz ~ 500KHz $\pm$ 5%<br>20Hz ~ 200KHz $\pm$ 3% |
| Input Impedance                                     | 10M $\Omega$ // 45pF                                                                                                                                        |                                                                               | 10M $\Omega$ // 45pF                                                     |
| Channel Isolation                                   | N / A                                                                                                                                                       | 80dB for Each Channel Operated Separately<br>50dB for Both Channel Cooperated |                                                                          |
| Accuracy<br>Stability<br>Meter Indication<br>Output | $\pm$ 3% of Full Scale ( 1 KHz )<br>Within $\pm$ 0.5% of Full Scale for $\pm$ 10% Variety of Power<br>Average Type<br>1Vrms $\pm$ 10% Within 2% Distortion. |                                                                               |                                                                          |
| Power Source                                        | ACV 115V / 230V, $\pm$ 10%, 60Hz / 50 Hz                                                                                                                    |                                                                               |                                                                          |
| Dimension                                           | 140(W) $\times$ 215(H) $\times$ 250(D)mm                                                                                                                    |                                                                               | 140(W) $\times$ 215(H) $\times$ 250(D)mm                                 |
| Net Weight                                          | 3.0kg                                                                                                                                                       |                                                                               | 3.5kg                                                                    |
| Accessories                                         | ACS-001 X1, Operation Manual X1                                                                                                                             |                                                                               | ACS-003 X2, Operation Manual X1                                          |

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