

■ 產品規格

Power Meter UM serials

| Measurement | Items | UM-A | UM-B | UM-C | UM-D |
|------------------|--------------------------------------|------|------|------|------|
| V _{L-N} | V1,V2,V3, VE | ● | ● | ● | ● |
| V _{L-L} | V12,V23,V13,VE | ● | ● | ● | ● |
| A | A1, A2, A3 | ● | ● | ● | ● |
| W | W1,W2,W3, Σ W | ● | ● | | ● |
| Var | Var1, Var2, Var3, Σ Var | ● | ● | | ● |
| VA | VA1, VA2, VA3, Σ VA | ● | ● | | ● |
| PF | PF1, PF2, PF3, Σ PF | ● | ● | | ● |
| Hz | | ● | ● | | ● |
| WH | Σ WH | ● | ● | | |
| VarH | Σ VarH | ● | ● | | |
| Demand (Max.) | A, VA, W, Var (1~60min free setting) | | ● | | |
| Total harmonic | A, V (Up to 31th harmonic) | | ● | | |
| RS-485 | | ● | ● | ● | |

Programmable Measurement & Indicating

| Items | L1 | L2 | L3 | N phase | Total | Average | Accuracy(F.S) | Display (Max.) |
|-----------------------------------|------|------|------|---------|--------------|--------------------------|---------------|-----------------|
| V _{L-N} | V1 | V2 | V3 | | | V _E | ±0.25%(±0.2%) | 9999V/KV |
| V _{L-L} | V12 | V23 | V13 | | | | | |
| A | A1 | A2 | A3 | | | A _E | ±0.25%(±0.2%) | 9999A/KA |
| W | W1 | W2 | W3 | | Σ W | | ±0.5% | ±9999W/KW/MW |
| Var | Var1 | Var2 | Var3 | | Σ Var | | ±0.5% | ±9999Var/Kvar/M |
| VA | VA1 | VA2 | VA3 | | Σ VA | | ±0.5% | 9999VA/KVA/MV |
| PF | PF1 | PF2 | PF3 | | Σ PF | | ±0.5% | ±0.999 |
| WH | | | | | WH | | ±0.5% | 9999999999WH |
| VarH | | | | | VarH | | ±0.5% | 9999999999Vart |
| Hz | | | | | | | ±0.1% | 45.0~65.0Hz |
| Accuracy performance range | | | | | | Measurement range | | |
| V : 10~100% PF : 0.5~±1.0 | | | | | | V : 0~120% | | |
| A : 5~100% Hz : 45~65Hz | | | | | | A : 0~120% | | |