



Serie „Economic”

For measuring direct or alternating current or voltage (effective value!).

Technical data

Movement: moving-iron movement with spring-type oil filled bearing, vibration-free oil damping.

Scale: linear from 25 % to 100%
Scale length: 120 mm.

Class of accuracy: according to EN60051 (see table)

Continuous overload: $1,2 \cdot U_N$ or $1,2 \cdot I_N$

Position of application: horizontal.

Safety: IEC 1010/ EN 61010-1 class 2, degree of pollution 2., CAT III.

Weight: approx. 1.4 kg.



TYPE	Cat. No 2267-02-...	Class of acc.	Selectable current ranges - AC/DC	Selectable voltage ranges - AC/DC	Frequency range	Remark
PLA	002	1.5AC 2.5DC	60-120-300-600 mA		15...40 ... 60...100 Hz	consumption: max. 1 VA
	001		0.6-1.2-3-6 A			
	007		1-5A			
	017		10A			
PLV	003			12-24-60-120-240-360-480-600 V		consumption: 100-50-10-5-5-5-5-5 mA
	004			60-120-240-360-480V-600V		consumption: 10-5-5-5-5 mA
	010			500V		consumption: max. 3 VA

On request other ranges are possible

Customers requirement:

- Portable moving-iron voltmeter.
- Range: 60-120-240-360-480 V.

Ordering data:

- Portable moving-iron voltmeter.
- Type: PLV.
- Cat. No. 2267-02-004

Optional: Class of accuracy 1.5 AC/DC

