



S. P. Wales Ltd

Electrical Metering Specialists



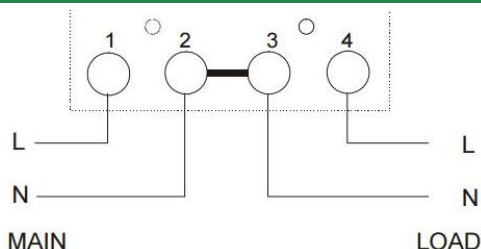
AEL.MF.11-1 - Summary Sheet

The AEL.MF.11-1 single phase meter is our best value 100 Amp check meter. This compact unit, manufactured by KHL SM, is easy to install, features a large, easy read display and is available with either a short or extended terminal cover.

The button on the meter allows you to scroll through Date, Time, Total Energy Consumed, (kWh), as well as Maximum Demand (kW) and when this was recorded. The internal battery on the meter allows this data to be accessed even when the supply to the meter is not live, ideal for applications where the power supply may be switched off at times.

Fully approved in accordance with the Measuring Instruments Directive (MID), this highly accurate, wall mounted meter may be used for billing and monitoring consumption on a single-phase supply.

Wiring Guide



Security Kit

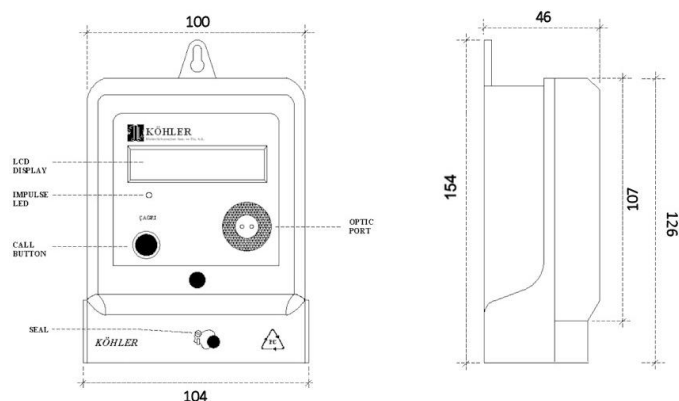
All AEL.MF.11-1 are supplied with our single phase meter security kit which is designed to deter accidental or deliberate tampering. The 6mm copper ferrule seal secures the terminal cover in place and the security collars, (supplied with the SPWKOM & designed for 25mm² cable), prevent access to the opening that surrounds the cables terminated in the meter.



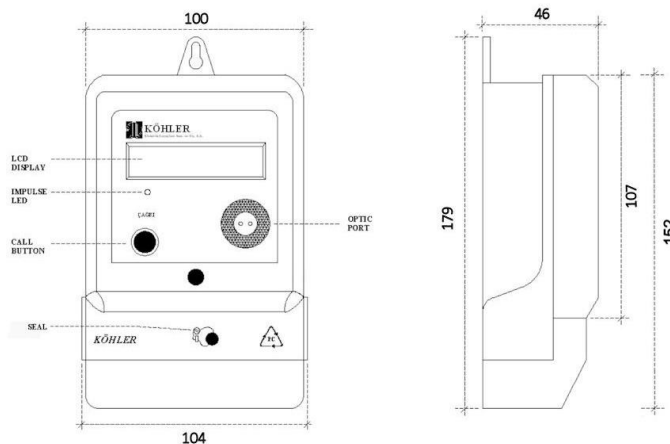
Specification

Part Code	SPWKOM (short term. cover)
Part Code	SPWKOMX (extended term. cover)
Meter Type	Single Phase
Fitting Type	Wall Mounted
Max. Current (Amps)	100A
MID Approved	Yes
Smart	No
Input Type	Direct Connect
Output Type	n/a
Tariffs	Single
Import / Export	Import Only
Accuracy Class	B (Cl. 1)
Max. Cable Size	25mm ²
Availability	Next Day
Brand	KHL SM
Country of Manufacture	Turkey

SPWKOM Dimensions



SPWKOMX Dimensions



Web: www.spwales.com | **Email:** sales@spwales.com | **Phone:** 01803 295430 | **Fax:** 01803 212819

While Stephen P Wales Ltd has made every reasonable effort to ensure the accuracy of this information, Stephen P Wales Ltd does not guarantee that it is error-free, nor does Stephen P Wales Ltd make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. Stephen P Wales Ltd reserves the right to make any adjustments to the information contained herein at any time without notice.