



S. P. Wales Ltd

Electrical Metering Specialists



Iskra MT174-D2 Instructions (TPWISR – Reading Meter)

The auto scroll display, (viewable without having to press any buttons), displays the following:

1.8.0 A+ All phases energy, total kwh

To access the manual scroll display, press the blue button twice until you come to 'Std dAtA', then hold the blue button down for 5 seconds to enter. Once in 'Std dAtA' press the blue button to manually scroll through the other parameters available:

- 0.2.0 Firmware version
- C.1.6 Firmware check sum
- 11.7.0 Instantaneous Current (I) All Phases
- 31.7.0 Instantaneous Current (I) L1
- 51.7.0 Instantaneous Current (I) L2
- 71.7.0 Instantaneous Current (I) L3
- 12.7.0 Voltage (V) All Phases
- 32.7.0 Voltage (V) L1
- 52.7.0 Voltage (V) L2
- 72.7.0 Voltage (V) L3
- 13.7.0 Instantaneous Power Factor, All Phases
- 14.7.0 Frequency
- 1.7.0 A+ All Phases Instantaneous Power (kW)
- 1.8.0 A+ All Phases Energy, Total (kWh)
- 2.7.0 A- All Phases Instantaneous Power - Export
- 2.8.0 A- All Phases Energy, Total – Export (kWh)

When you have reached end of sequence, let the display time out and the meter will return to auto scroll mode.



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.