



MT174-D2 - Summary Sheet

Summary

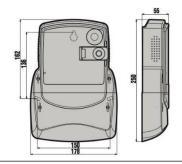
This Iskra MT174-T1 is a 120A direct connected three phase meter manufactured by Iskra, one of Europe's largest electric meter manufacturer's. This class B, (accurate to within 1%), surface mounted meter is MID approved making it suitable for billing applications and includes two pulse outputs. While typically used in three phase four wire installations, it can also be used on both single and three phase supplies. It also logs recorded data internally so in the event of a fault, such as a screen failure, readings can still be retrieved. We configure the auto scroll display, (viewable without having to press any buttons), on the MT174 for different applications as listed below. This ensures the key information required is available without having to check instructions, press buttons etc.

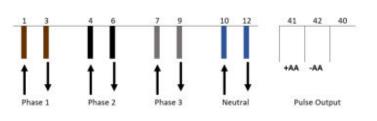
Product Code Meter Type Fitting Type Max Current (Amps) MID Approved Smart Input Type Output Type Tariffs Import / Export Module Width Availability Condition **Brand Country of** Manufacture

MT174-D2
Three Phase
Wall Mounted
120A
Yes
No
Direct Connect
Pulse
Multi-Rate
Import & Export
2
Next Day
New
Iskra
Slovenia

Dimensions

Wiring Diagram





Instructions

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:

1.8.0	A+ All Phases Energy, Total (kWh)	2.8.0	A- All Phases Energy, Total – Export (kWh)
1.8.1	A+ All Phases Energy, Total (kWh)	1.8.2	A+ All Phases Energy, Total (kWh)
0.9.1	Time of Day	0.9.2	Date
0.2.0	Firmware Version		