

Template P1 alternatives Equalizer 2022

Supported Modbus meters and measuring interfaces

Make	Model	Options
Micromatic	CVM E3 MINI	 CT clamps  Rogowski
Accu Energy	EV390	 CT clamps  Rogowski
Janitza	UMG640PRO	 CT clamps  Rogowski
IME	Conto D4	

LET OP: Typenummer meters eindigt op ..RCT voor Rogowski en op ..CT voor CT klemmen

<https://www.setra.com/blog/what-is-the-difference-between-rogowski-coils-and-conventional-cts>

CT Clamps:

Conventional Current Transformer (solid core). Use cases < 100 Amps. EUR 25-35 per coil (1 coil per phase needed)

Rogowski:

More flexible, scalable and easier to install. Use cases > 100 Amps. EUR 70-100 per coil (1 coil per phase needed).

NOTES:

Fuse balancing - Max 15-20 separate circuits can 'fuse balance' with each other.