

EM920 Adapters



Integrated Adapter for Large Basler style case with SATEC EM920™ Meter



Integrated Adapter for small GE case with SATEC EM920™ Meter

- *Easy installation. No re-wiring or de-energizing*
- *Cost-effective solution for upgrading old metering*
- *Retrofits into existing switchboard meter cases*
- *Simplifies maintenance, testing and replacement*
- *Flush metering solution*

DESCRIPTION

The EM920 Adapter allows users to install SATEC's latest generation meter, the eXpertmeter EM920™ Meter, into many switchboard cases including GE, Westinghouse, Basler styles, and others. The meter will fit flush inside a new or existing case.

INSTALLATION

Installation is a matter of minutes, not hours. Simply remove the cover, slide out the old meter, slide in the new EM920 with adapter assembly (Adapter/Meter) and attach the new flush cover. There is no need to shut down the circuit or do any re-wiring. The customers will not experience any power interruptions.

BENEFITS

The EM920 Adapter makes the installations fast, simple, and cost-effective. Customers won't have to be concerned about miswiring or handling old asbestos wiring. Easy installation translates into lower labor costs, which makes the meter upgrade feasible for many applications.

EM920 Adapters can retrofit into existing meter cases or be used with new cases for new metering installations. Adapters are available for 8 different retrofits. Customers will benefit from having a new electronic meter in many ways, including long-term monitoring and storage capabilities for many months of information. Time of use (TOU), load profile, Min/Max, and custom reports can all be recorded through these meters, providing essential information for planning and maintenance engineers.



EM920 in Large Westinghouse case



EM920 in Large GE case



EM920 in Small GE case



EM920 in Small Westinghouse case

SUSI Integrated Adapters™ (SWIE Series) Product Availability Chart

Case Description	Manufacturer Model #
GE Small case	GE DS-63, DS-65, DS-66, KV
GE Medium case	GE DS-43
GE Large case	GE DS-64
Westinghouse Small case	FT-21, Alpha, L&G, Westinghouse (D4B-8FM, D2B-8F...), PSI
Westinghouse Large case	FT-31
Westinghouse Large case w/ 2 sets of switch	FT-32, L&G, Westinghouse (D4B-3FM...), PSI
Basler style small case	JEM10, JEMSTAR, Transdata
Basler style large case	Schlumberger (Q1000, Quantum, Fulcrum, SQ400) , JEM2, Transdata