User's Manual

Caution before use

The following precautions must be observed when handling the modules. YOKOGAWA Corporation assumes no liability and makes no guarantees for damages rising out of misuse. For information on the installation/removal procedure and on the specification of the modules, refer to Power Analyzer User's Manual IM253710-01E.

WARNING

- To prevent shock and damage to the instrument when installing or removing input modules, turn OFF the power supply of the circuit under measurement, turn OFF the power switch of power analyzer 253710, and remove all measurement cables from all input modules.
- To prevent shock, degradation of the measurement accuracy due to internal heating, and electromagnetic interference, attach cover plates on 253710's slots that do not have input modules installed.
- If the input module comes out of the slot while the instrument is in use, it can cause electric shock or damage 253710 and input module. Therefore, make sure to secure the input module using the four screws provided.
- Do not put your hand inside 253710's slot, because there are protrusions along the module guide that may injure your fingers.

See below for operating environment limitations.

CAUTION

This product is a Class A (for industrial environments) product. Operation of this product in a residential area may cause radio interference in which case the user will be required to correct the interference.

Note.

- Install the power measurement modules in numerical order starting from the slot of element 1. If you skip elements that have a smaller number, measurements that use one of the available wiring methods may not be made properly.
- If you replace an input module, the setup parameters of that element are initialized when 253710's power is turned ON. Be careful.

