

SIWAREX WEIGHING AND POWER MEASUREMENT

Product Data Sheet

7KM3133-0BA00-3AA0

sentron pac3100 power meter

FUNCTION sentron pac3100 power meter	FAMILY SIWAREX weighing and power measure	ORIGIN Germany	WEIGHT 1.6 kg
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Siemens SIWAREX 7KM3133-0BA00-3AA0 is a sentron pac3100 power meter for the SIWAREX weighing and power measurement. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	7KM3133-0BA00-3AA0
Product Type	Sentron Pac3100 Power Meter
Product Family	SIWAREX weighing and power measurement
Country of Origin	Germany
Supply Voltage	24 V DC
Measurement Function	Industrial weighing
Signal Interface	Load-cell input
Communication	SIMATIC system bus
Module Format	Control-cabinet module

ADDITIONAL PRODUCT DATA

Connector Check	Keying and pin condition
Grounding Check	Protective earth continuity
Configuration Record	Saved engineering project
Diagnostic Check	Module status and fault memory
Commissioning Test	Controlled functional test

OFFICIAL APPLICATIONS

- Use 7KM3133-0BA00-3AA0 in its documented control function: Apply 7KM3133-0BA00-3AA0 in the specified SIWAREX weighing and power measurement position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting 7KM3133-0BA00-3AA0, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

SYSTEM COMPATIBILITY

Match 7KM3133-0BA00-3AA0 to the installed SIWAREX weighing and power measurement, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens Industry Mall product documentation](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/7KM3133-0BA00-3AA0>

AMIKON PRODUCT SUPPORT

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