

SIWAREX WEIGHING AND POWER MEASUREMENT

Product Data Sheet

7MH4900-3AA01

siwarex ftc weighing module

FUNCTION	FAMILY	ORIGIN	WEIGHT
siwarex ftc weighing module	SIWAREX weighing and power measure	Germany	0.5 kg

Siemens SIWAREX 7MH4900-3AA01 is a siwarex ftc weighing module 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	7MH4900-3AA01
Product Type	Siwarex Ftc Weighing Module
Product Family	SIWAREX weighing and power measurement
Country of Origin	Germany
Digital Inputs	7
Counter Inputs	1
Digital Outputs	8
Analog Outputs	1
RS-485 Ports	1

ADDITIONAL PRODUCT DATA

RS-232 Ports	1
Load-cell Range	1–4 mV/V

OFFICIAL APPLICATIONS

- Use 7MH4900-3AA01 in its documented control function: Apply 7MH4900-3AA01 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 7MH4900-3AA01, 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 7MH4900-3AA01 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/7MH4900-3AA01>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM