

SIWAREX U

# Product Data Sheet

**7MH4601-1AA01**

SIWAREX U weighing module

|                                              |                            |                          |                          |
|----------------------------------------------|----------------------------|--------------------------|--------------------------|
| FUNCTION<br><b>SIWAREX U weighing module</b> | FAMILY<br><b>SIWAREX U</b> | ORIGIN<br><b>Germany</b> | WEIGHT<br><b>0.45 kg</b> |
|----------------------------------------------|----------------------------|--------------------------|--------------------------|

Siemens SIWAREX 7MH4601-1AA01 is a SIWAREX U weighing module for the SIWAREX U. The values below are limited to the exact documented article.

01

## VERIFIED TECHNICAL DATA

|                      |                               |
|----------------------|-------------------------------|
| Weighing Module      | SIWAREX U                     |
| Measurement Channels | 1                             |
| Controller Platform  | SIMATIC S7-300 / ET 200M      |
| Sensor Interface     | Strain-gauge load cells       |
| Configuration Tool   | SIWATOOL U                    |
| Backplane Interface  | SIMATIC system bus            |
| Measurement Function | Industrial weight acquisition |
| Module Format        | S7-300 function module        |

- Ingredient batching and filling scales: Weighed equipment
- Reactor charging and blending scales: Process equipment
- Hopper and conveyor weighing: Bulk-handling equipment

Match 7MH4601-1AA01 to the installed SIWAREX U, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

Local official manufacturer PDF: 7MH4601-1AA01.pdf