

SINUMERIK CNC SYSTEMS

Product Data Sheet

6FC5370-0AA00-1AA1

SINUMERIK 802D sl T/M Value control unit

FUNCTION	FAMILY	ORIGIN	WEIGHT
SINUMERIK 802D sl T/M Value	SINUMERIK CNC systems	Germany	Confirm before dispatch

Siemens Sinumerik 6FC5370-0AA00-1AA1 is a SINUMERIK 802D sl T/M Value control unit for the SINUMERIK CNC systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	6FC5370-0AA00-1AA1
Product Class	Sinumerik 802D SI T/M Value Control Unit
Product Family	SINUMERIK CNC systems
Control Family	SINUMERIK 802D sl
Software Version	T/M Value
Market Version	Export
Machine Type	Turning and milling
NC Channels	1
Axis Configuration	3 axes and 1 spindle
CNC User Memory	512 KB

ADDITIONAL PRODUCT DATA

Integrated Functions	NC, PLC and HMI
Drive Interface	SINAMICS
Panel Supply	24 V DC
Engineering Software	SINUMERIK Toolbox
Operator Software	802D sl HMI

OFFICIAL APPLICATIONS

- Packaging and assembly machine control with SINUMERIK 802D sl: Machine sequence coordination ■ SINUMERIK 802D sl packaging conveyor sequence control ■ SINUMERIK 802D sl machine permissive signal handling
- Pumping stations and treatment skids with SINUMERIK 802D sl: Utility process coordination ■ SINUMERIK 802D sl lift-station pump duty rotation ■ SINUMERIK 802D sl treatment skid alarm coordination
- Assembly cells and conveyor zones with SINUMERIK 802D sl: Cell sequence control ■ SINUMERIK 802D sl assembly fixture cycle sequencing ■ SINUMERIK 802D sl conveyor zone interlock control

SYSTEM COMPATIBILITY

Match 6FC5370-0AA00-1AA1 to the installed SINUMERIK CNC systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Manufacturer official product documentation

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

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