

OFFICIAL MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

6FC5370-3AT20-0AA0

Siemens official documentation for the exact article number.

Source: 6FC5370-3AT20-0AA0.pdf

Selected official Siemens pages follow this cover.

3.1.3 Approved controls

The S120 Combi is approved for operation with the following controls:

- SINUMERIK 828D with PPU versions
 - PPU 24x.2
 - PPU 26x.2
 - PPU 28x.2

Table 3- 2 Overview of the order numbers of the approved SINUMERIK 828D controls

PPU version	Keyboard	Order number (without CNC software)
240.2	Vertical	6FC5370-4AT20-0AA0 (Turning) 6FC5370-4AM20-0AA0 (Milling)
241.2	Horizontal	6FC5370-3AT20-0AA0 (Turning) 6FC5370-3AM20-0AA0 (Milling)
260.2	Vertical	6FC5370-6AA20-0AA0
261.2	Horizontal	6FC5370-5AA20-0AA0
280.2	Vertical	6FC5370-8AA20-0AA0
281.2	Horizontal	6FC5370-7AA20-0AA0

3.1.4 Expansion axes that can be connected

The S120 Combi can be expanded with Motor Modules from the SINAMICS S120 Booksize Compact series by one or two axes.

Table 3- 3 Expansion axes for the S120 Combi Power Modules

Motor Module Booksize Compact	Width	Order number
Single Motor Module 3 A	50 mm	6SL3420-1TE13-0AA0
Single Motor Module 5 A	50 mm	6SL3420-1TE15-0AA0
Single Motor Module 9 A	50 mm	6SL3420-1TE21-0AA0
Single Motor Module 18 A	75 mm	6SL3420-1TE21-8AA0
Double Motor Module 2 x 1.7 A	75 mm	6SL3420-2TE11-7AA0
Double Motor Module 2 x 3 A	75 mm	6SL3420-2TE13-0AA0
Double Motor Module 2 x 5 A	75 mm	6SL3420-2TE15-0AA0

NOTICE

Number of expansion axes

A maximum of two expansion axes can be connected to an S120 Combi Power Module, i.e. two Single Motor Modules or one Double Motor Module.

For a description of the Motor Modules Booksize Compact, see Chapter "Motor Modules Booksize Compact as expansion axes".