

# Operator unit FED-3000

Part number: 573906

FESTO



## Data sheet

Feature	Value
Depth	42 mm
Height	267 mm
Length	337 mm
Max. front panel thickness	4 mm
User memory	64 Mbyte
Number of user LEDs	1
Real-time clock	Yes
Event lists	1,024
Recipe memory	32 Kilobyte
Alarms	1,024
Real-time clock deviation	130 s / month
Number of colors	64 k
Number of system LEDs	4
Display	TFT color
Display property	Touchscreen
Display size	13,3"
Backup battery	Li battery, rechargeable
Operating voltage range DC	18 ... 30 V
Display resolution	WXGA, 1280x800 Pixel
Nominal operating voltage DC	24 V
Current consumption at nominal operating voltage	1,4 A
CE symbol (see declaration of conformity)	according to EU-EMV guideline
Storage temperature	-20 ... 70 °C
Relative air humidity	5 - 85 % non-condensing
Protection class	IP65 front, IP20 back
Ambient temperature	0 ... 50 °C
Authorization	RCM Mark c UL us - Listed (OL)
Product weight	2,500 g
AUX interface	Sub-D 9-pin Plug socket
Printer interface	RS232 Sub-D Plug socket 9-pin
PC interface	RS232 Sub-D Plug socket 9-pin
Programming interface	9,6 - 38,4 kBd
PLC interface	9-pin RS232 RS485 Plug

Feature	Value
	Sub-D
USB interface	Yes
Ethernet interface	RJ45 10/100 MBd
Mounting type	Front panel installation
Materials note	Conforms to RoHS
Programming software	FED Designer 6.10 or higher