

# Operator unit FED-2010

Part number: 543445

FESTO

Display and operator unit with LCD graphic display for connecting to PLC systems.

Run-out type. Available until 2010.



## Data sheet

Feature	Value
Depth	91 mm
Height	267 mm
Length	337 mm
Max. front panel thickness	5 mm
User memory	32 Mbyte
Real-time clock	Yes
Real-time clock deviation	130 s / month
Number of colors	64 k
Display	TFT color
Display property	Touchscreen
Display size	12,1"
Backup battery	3 V / 270 mA Lithium
Operating voltage range DC	18 ... 30 V
Display resolution	SVGA, 800x600 Pixel
Nominal operating voltage DC	24 V
Current consumption at nominal operating voltage	1,3 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 ... 45 °C
Authorization	C-Tick
Product weight	2,850 g
AUX interface	Sub-D 9-pin Plug socket
Printer interface	RS232 Sub-D 15-pin Plug socket
PLC interface	RS232 Sub-D 15-pin Plug
USB interface	Yes
Ethernet interface	RJ45 10/100 MBd 2nd Ethernet interface, optical 10 MBd
Mounting type	Front panel installation
Materials note	Conforms to RoHS
Certification according to NEC 500	Class I, Div.2, Gr. A,B,C,D