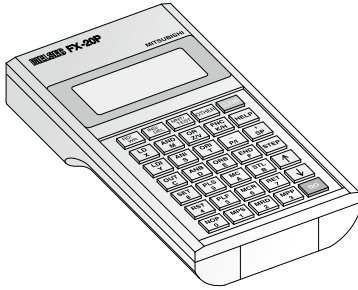


■ Hand-Held Programming Unit

Hand-Held Programming Unit FX-20P-E-SET0

This small hand-held programming unit designed for industry has a user-friendly keyboard and a clearly laid out, back-lit LC display. On this programming unit, the MELSEC FX family PLCs can be programmed via Instruction List programming.

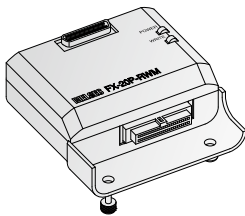
The FX-20P-E-SET0 has an integrated CMOS-RAM with capacitor buffering. This ensures storage of the PLC program and its duplication, for example for series machines.



Specifications	FX-20P-E-SET0
Applicable for	Base units FX1S, FX1N, FX2N, FX2NC, FX3U*
Ambient temperature	0 – 40 °C
Ambient relative humidity (non-condensing)	35 – 85%
Power supply	DC 5 ±5% via PLC
Current consumption	mA 150
Display	LCD (with backlight)
Character display	16 x 4
Keyboard	35
Memory	8,000 steps PLC-program
Data security	Data is safed up to 3 days by capacitor.
Cable	FX-20P-CAB0
Weight	kg 0.4
Dimensions (W x H x D)	mm 90 x 170 x 30

*When used with an FX3U, the programming unit's functionality is limited to the range and functions of the FX2N PLCs.

■ EPROM Writer FX-20P-RWM



FX-20P-RWM

The EPROM writer FX-20P-RWM is plugged directly into the hand-held programming unit FX-20P-E-SET0. It is used for transferring the PLC programs of the MELSEC FX controller to the EPROM memory cassette FX-EPROM-8.

Conversely, existing programs can be read from the FX-EPROM-8 memory cassette into the CMOS-RAM of the MELSEC FX controller and program comparisons carried out.

■ Programming Accessory Kits for Hand-Held Programming Unit

FX-20P-ADP-KIT

This adapter kit allows the FX-20P-E programming unit to be used without connection to a PLC.

FX-20P-E-FKIT

This adapter kit allows the FX-20P-E to program legacy FX series PLCs such as F1 and F2.

FX-20P-MFXD-E

This upgrade module allows an existing FX-20P-E to be upgraded for use with the latest FX2N PLC models and instructions.