

CMC V5

Compact operator and control unit

The CMC is a compact operating and control unit for components and machines of the winding technology,, e.g. for unwinding, winding and rewinding processes for wires and fibers.

Easy installation and fast commissioning, as well as understandable key functions and menu navigation without programming knowledge.

Automatic recognition of the connected peripherals (MCU / EDD) and automatic display of the associated menu function (plug & play).

All necessary menu functions for the associated peripherals (MCU / EDD) are already included, e.g. for applications as:

- Automatic uncoil winder
- Automatic winder
- Tension controller, dancer
- Electronic laying system

The communication to the periphery (MCU / EDD) is done easily via RS485.

Additional Inputs/Outputs:
8 inputs, e.g. for push-button start/ stop
8 outputs, e.g. for indicator lights



Operator and control unit CMC V5

Rated voltage	24V DC
Current, max.	0,5 A
Moutage	Front-side
Dimensions: w, h, d	96, 48, 63 mm
Rec.front panel opening: w, h	93, 43 mm
Internal controls	4 keys
External controls	Yes
Digital inputs	Yes, 8 (HTL)
Digital outputs	Yes, 8 (HTL)
Analog inputs	Optional (2)
Analog outputs	Optional (2)
Authority levels	3
Peripherals recognition	automatic
Communication	Yes, RS485
Updates possible	Yes, USB
Parameterization, setting, operation:	
MCU	Yes
EDD	Yes
ELU	Yes

Description	Item-no.:
Compact operator and control unit CMC V5	CMC01

