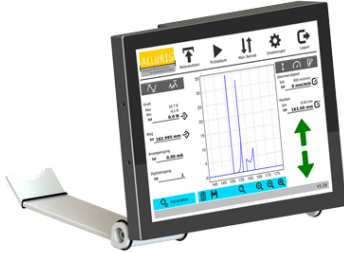


Controler unit for universal testing machines

Features



- Controler panel with bright full color 10,4" touch screen display
- Manual operation and preconfigured, automated test procedures. Test plans can be added via the customer portal.
- Online display of force vs. length diagramms, result data download with webBrowser
- Compatible with universal testing machines series FMT-310/311 (build 2006 and later)

Technical data

		Order No.:
		FMT-317CU
Active area	mm	211x158
Touch	Type	PCAP
Version		1.00
Resolution - Force	rel.	1 / 10.000
Resolution - Length	mm	0,001
Resolution - Speed	mm/min	1
Resolution - Stroke	mm/min	0,01
Power supply		from drive unit
Consumption	A @ 230 V AC	1,8
Machine interface	Type	D-Sub, 37-P
2 USB (socket)	Type	USB 2.0
Ethernet (socket)	Type	100Base-TX (RJ45)

Version: 23.07.2018

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Controler unit for universal testing machines

2 Digital IN (Optocoupler)	Type	5V Pull-Up
3 Digital OUT	Type	24 V Push-Pull
2 Analog IN (A/D-Converter)	Type	0-20 mA (12-Bit) / 0-10V (12-Bit)
Service interface	Type	D-Sub, 9-P
Temperature - operation	°C	10 - 35
Temperature - trans/store	°C	-10 - 60
Dimensions (LxWxH)	mm	241 x 191 x 46 (220)
Mounting	Type	100 mm - Vesa
Weight	kg	2,6

Scope of Supply

Controler panel with 37-p interface cable (app. 1,5 m) for universal testing machine, adjustable stand, RJ45 Cat 6A patch cable (app. 1,5m), 15-p D-sub-socket and operation manual. Latest operation system version and software version installed and default equipment configuration.

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