Logic Data Control box Compact-e-3



Description

Compact is the control unit for hight adjustable workstations and is matched to all Ketterer drives.

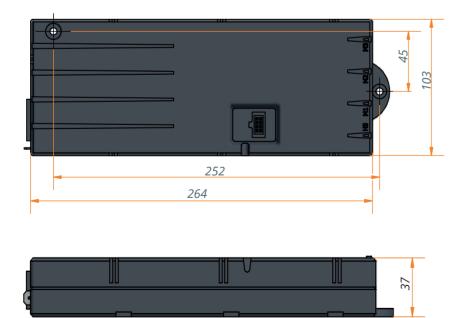
With one control unit can be controlled:

- up to three drives in parallel structure (one or two drives follow the master drive)
- two drives synchronously (drives are individually controlled)

Special features

- Control box Compacteco, Firmware-Version 1.9
- Voltage supply variants: 230 V and 110 V
- Freely stroke with hand switch with display (HSU-MDF-4M2-LD or TOUCHfx) programmable
- Ketterer can preprogram a desired stroke
- Duty cycle 2 min. ON/ 18 min. OFF
- Power cable has to be ordered separately

Technical data



further details under www.logicdata.at

Control box	Description	Drives for use with
1000.49-36 / Compact-e-3-KTS-4778-EU	one to three motors parallel	
1000.49-46 / Compact-e-3-KTS-4778-US	one to three motors parallel	
1000.49-37 / Compact-e-3-KTS-4779-EU	one to three motors parallel	(4778, 4779)**
1000.49-47 / Compact-e-3-KTS-4779-US	one to three motors parallel	
1000.49-01 / Compact-e-3-KTS-4630-EU	one to three motors parallel	(3143.00-V01/ V02)*
1000.49-02 / Compact-e-3-2-KTT-4630-EU	two motors synchronous	(4114, 4630, 4773) * 4643 **
1000.49-11 / Compact-e-3-KTS-4630-US	one to three motors parallel	
1000.49-12 / Compact-e-3-2-KTT-4630-US	two motors synchronous	
1000.49-28 / Compact-e-3-KTS-3143.00-V03-EU	one to three motors parallel	3143.00-V03**
1000.49-29 / Compact-e-3-2-KTT-3143.00-V03-EU	two motors synchronous	
1000.49-38 / Compact-e-3-KTS-3143.00-V03-US	one to three motors parallel	
1000.49-39 / Compact-e-3-2-KTT-3143.00-V03-US	two motors synchronous	
1000.49-03 / Compact-e-3-KTS-3130-EU	one to three motors parallel	
1000.49-04 / Compact-e-3-2-KTT-3130-EU	two motors synchronous	
1000.49-13 / Compact-e-3-KTS-3130-US	one to three motors parallel	(3120, 3121, 3130)**
1000.49-14 / Compact-e-3-2-KTT-3130-US	two motors synchronous	
1000.49-05 / Compact-e-3-KTS-3122-EU	one to three motors parallel	
1000.49-06 / Compact-e-3-2-KTT-3122-EU	two motors synchronous	
1000.49-15 / Compact-e-3-KTS-3122-US	one to three motors parallel	3122 **
1000.49-16 / Compact-e-3-2-KTT-3122-US	two motors synchronous	
1000.49-09 / Compact-e-3-KTS-3133.00-EU	one to three motors parallel	
1000.49-10 / Compact-e-3-2-KTT-3133.00-EU	two motors synchronous	
1000.49-19 / Compact-e-3-KTS-3133.00-US	one to three motors parallel	3133.00
1000.49-20 / Compact-e-3-2-KTT-3133.00-US	two motors synchronous	
1000.49-07/ Compact-e-3-KTS-3133.48-EU	one to three motors parallel	
1000.49-08 / Compact-e-3-2-KTT-3133.48-EU	two motors synchronous	
1000.49-17 / Compact-e-3-KTS-3133.48-US	one to three motors parallel	3133.48 **
1000.49-18 / Compact-e-3-2-KTT-3133.48-US	two motors synchronous	J

* Motor cable 4138.53-01/ Length 1 m or 4138.53-02/ Length 2 m ** Motor cable 3122.53-02/ Length 1.75 m

Power cable	Connector	
3143.53-22 / Power cable LOG-CBL-PWK	plug for control with 3-pin Schuko	- Europe
3143.53-23 / Power cable LOG-CBL-PWK-UK	for control with 3-pin plug	- UK
3143.53-24 / Power cable LOG-CBL-PWK-DK	for control with 3-pin plug	- Denmark
3143.53-25 / Power cable LOG-CBL-PWK-SW	for control with 3-pin plug	- Schweiz
3143.53-28 / Power cable LOG-CBL-PWK-USA	for control with 3-pin plug	- USA

Technical notes

- For stroke programming or changing on site a hand switch with display is always required (see hand control and motor cables)
- Please note the permissible duty cycle of the controller. If the operating times are exceeded
- the controller switches off automatically • Attention: Electric drives usually have a shorterduty cycle than controllers and are thus systemleading.

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