Hand Control
DKP3

DKP3 hand control is designed for lifting desk or table. It features 3-digit display for height read-out. And it also supports position memory function, which allows user to store up to 4 positions.
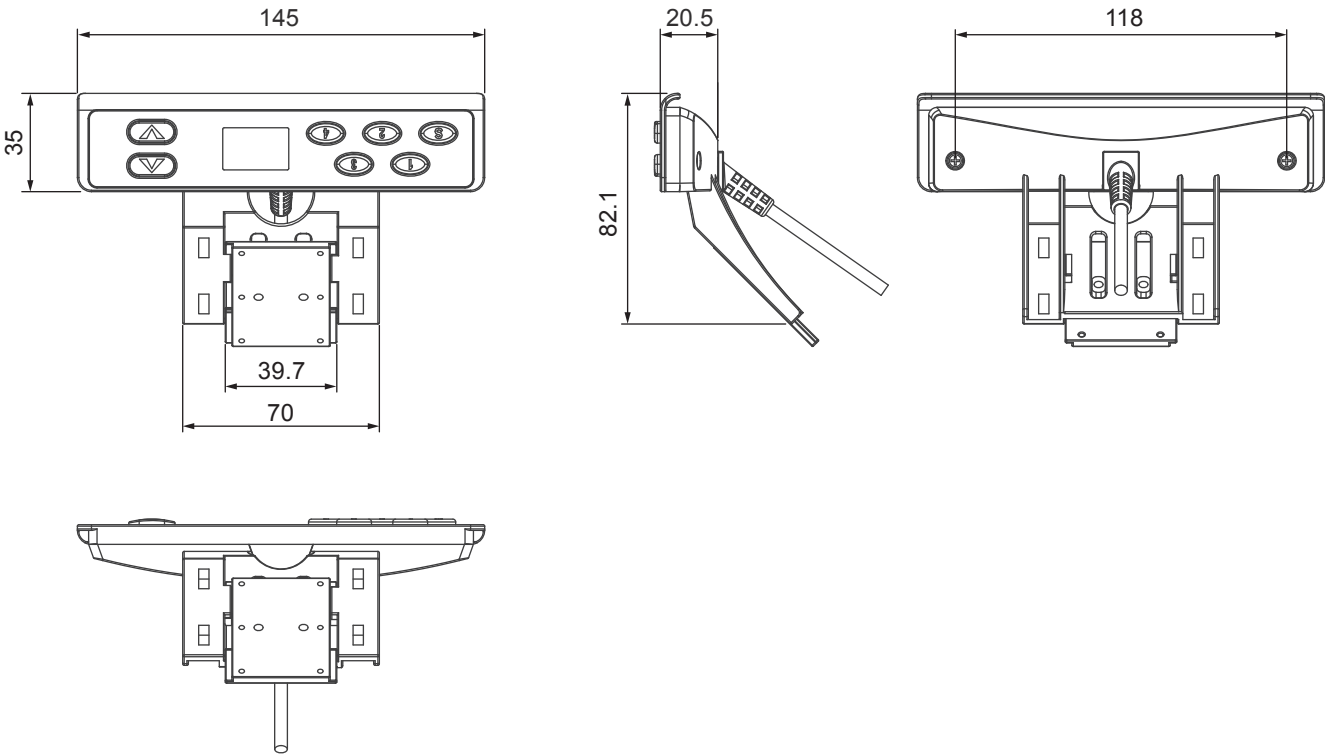

Feature

- Main applications: Furniture
- Available number of buttons: 7
- Number of memory positions: 4
- 3-digit LED display for height read-out and error code
- Color: Black case with silver panel
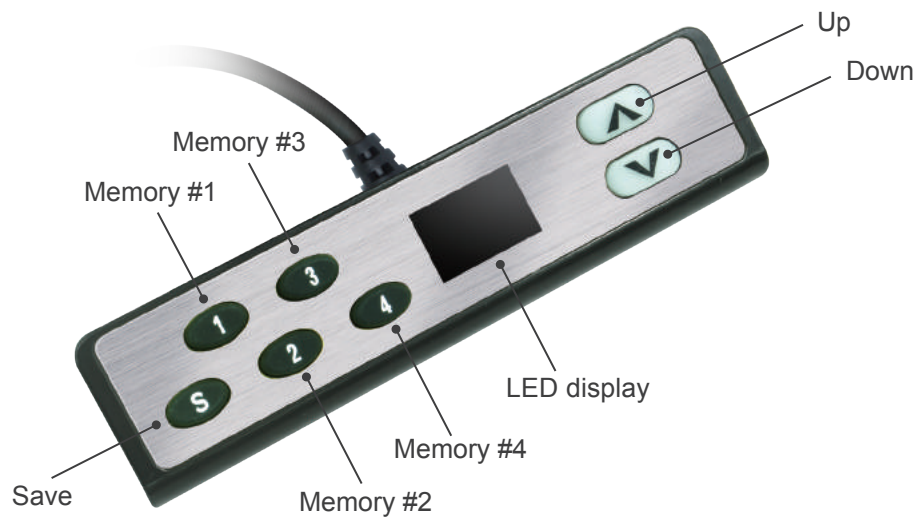- Cable length: 2000 mm

Compatibility

Product	Model	DKP3 spec
Control box	DKC3	- Moteck control category S2 - With 10-pin Moteck E-type RJ plug

Dimensions

145

35

39.7

70

20.5

82.1

118

Button Definition

Up

Down

Memory #3

Memory #1

LED display

Save

Memory #4

Memory #2

Cable Plug

With 10-pin Moteck E-type RJ plug

Operating Guide

Function description

Function	Description
Set memory	1. Press button (S) for 2 seconds until screen flashes. Followed by pressing button (1), then screen will show '001' ; Release the button and the height number will be shown on screen and memorized as position 1. 2. The operation for memorize positions 2, 3, and 4 is similar to the one for position 1. 3. When the screen flashes after pressing button (S) for 2 seconds, if button (1) ~ (4) is not pressed within 10 seconds, the screen will stop flashing and leave the memory setting mode.
Gerneral operation	1. Press and hold button (∧), the actuator is extending, i.e. table is moving up. 2. Press and hold button (∨), the actuator is retracting, i.e. table is moving down. 3. Press and hold each button (1) 、 (2) 、 (3) or (4) , table will move to the memorized position accordingly and stop automatically.

Error code

Code	Error Description	Handling Steps
HOt	Overheat- System detects the action exceeding the rated duty cycle and prevents it from overheating.	Stop operating until error code is called off automatically.
E16	Two possible cause... 1. Block: System detects a sudden resistance like pinch during moving. 2. Overload: System detects excessive weight arrangement not following the rated capacity.	1. Check carefully to ensure nothing blocked the way before continue operating. Remove it if found. 2. If E16 shows up again without any block source found, please release button and reduce some weight from desk then retry. 3. Do not exceed the max. load of actuator.

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