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Hand Control
HF

HF handset has up to 10 buttons, compatible with many MOTECK furniture and medical care application control boxes.
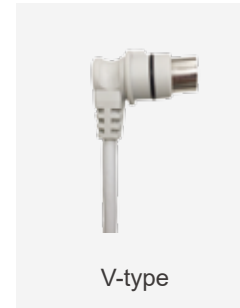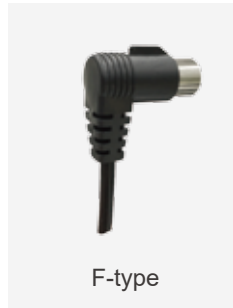
Features and Option

- Main applications: Medical Care, furniture
- Available number of buttons: 10 max.
- IP Protection level: IPX4
- Color: Light gray (RAL 7035)
- LED indicator
- With hook for easy placement
- Cable length: Total 880mm long with 420mm spiral
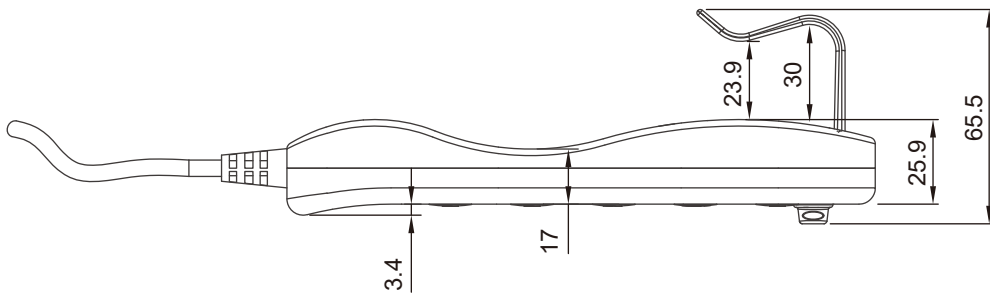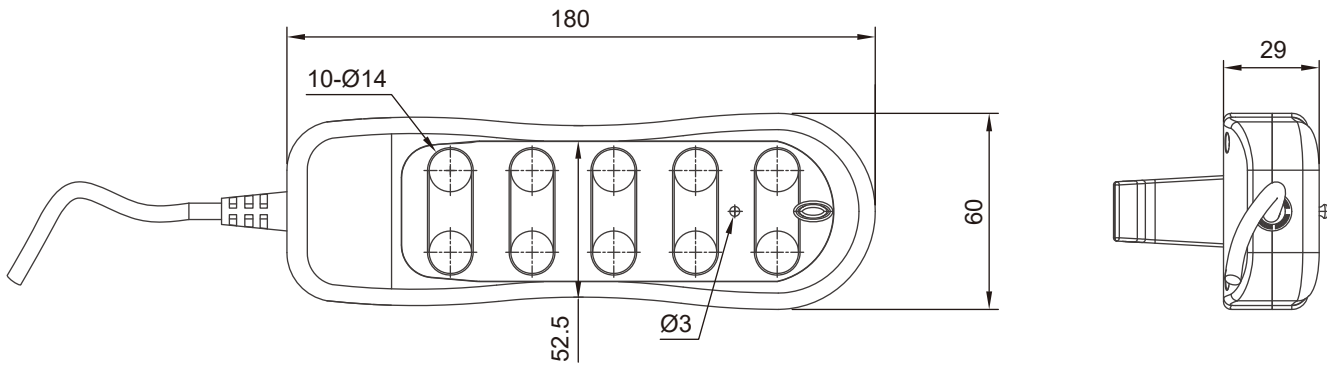- Optional larger gap hook (50mm)
- Optional safety key

Compatibility

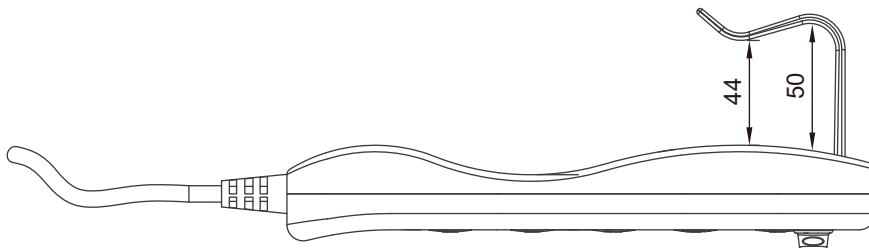| Product	Compatible models	Compatible requirement
Control box	T control, CBT2, CB3T, CS1, CS2	- Moteck P1 control category - With Moteck F-type DIN plug
	CB2P, CB4P, CB4M, MD6C, MD7C, MD80M	- Moteck P1 control category - With Moteck V-type or H-type DIN plug
Double motor	TW41/61	- Moteck P1 control category - With Moteck A-type DIN plug

Cable plug

A-type

F-type

H-type

V-type

Dimensions

- HF

10-Ø14

180

29

60

52.5

Ø3

23.9

30

65.5

25.9

17

3.4

- With 50mm gap hook

44

50

Standard Panel Artwork

❯ Moteck control category P1 without position memory function

▶ *Definition 1 (Artwork A, B, D, F, H, I)*

Code	A	B	D	F	H	I
Artwork						
	HF-02-1-00	HF-04-2-00	HF-06-3-00	HF-06-4-00	HF-02-1-00	HF-04-2-00

▶ *Definition 2 (Artwork C, E, J, K)*

| Code	C	E	J	K
Artwork				
	HF-06-2-01	HF-08-3-01	HF-06-2-01	HF-08-3-01

Button definition:

- Definition 1 (Artwork A, B, D, F, H, I)

① Actuator #1 extend
② Actuator #1 retract
③ Actuator #2 extend
④ Actuator #2 retract
⑤ Actuator #3 extend
⑥ Actuator #3 retract
⑦ Actuator #4 extend
⑧ Actuator #4 retract

LED indicator*
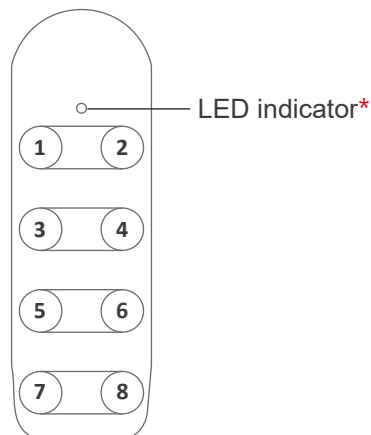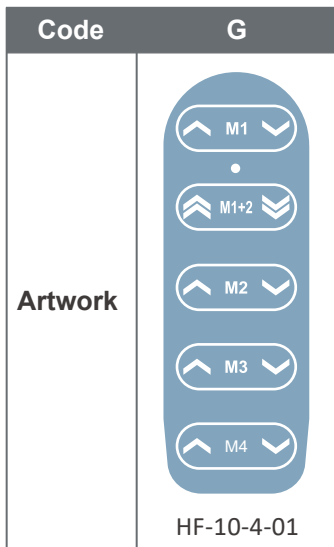
- Definition 2 (Artwork C, E, J, K)

① Actuator #1 extend
② Actuator #1 retract
③ Actuator #1 & #2 extend
④ Actuator #1 & #2 retract
⑤ Actuator #2 extend
⑥ Actuator #2 retract
⑦ Actuator #3 extend
⑧ Actuator #3 retract

▶ *Definition 3 (Artwork G)*

Code	G
Artwork	∧ M1 ∨ • ≪ M1+2 ≫ ∧ M2 ∨ ∧ M3 ∨ ∧ M4 ∨ HF-10-4-01
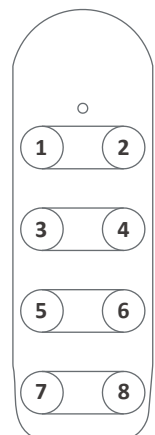
- Definition 3 (Artwork G)

① Actuator #1 extend
② Actuator #1 retract
③ Actuator #1 & #2 extend
④ Actuator #1 & #2 retract
⑤ Actuator #2 extend
⑥ Actuator #2 retract
⑦ Actuator #3 extend
⑧ Actuator #3 retract
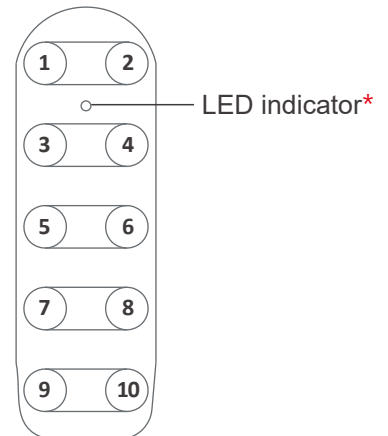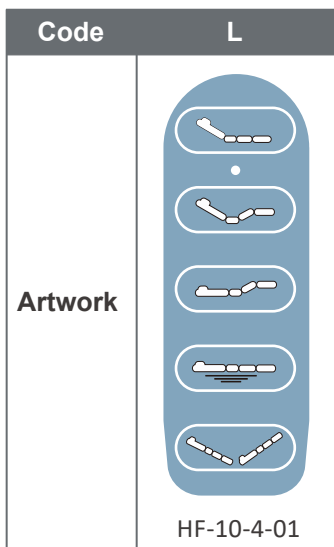⑨ Actuator #4 extend
⑩ Actuator #4 retract

1 2
     —— LED indicator*
3 4

5 6

7 8

9 10

▶ *Definition 4 (Artwork L)*

Code	L
Artwork	(icons) HF-10-4-01

- Definition 4 (Artwork L)

① Actuator #1 extend
② Actuator #1 retract
③ Actuator #1 & #2 extend
④ Actuator #1 & #2 retract
⑤ Actuator #2 extend
⑥ Actuator #2 retract
⑦ Actuator #3 & #4 extend
⑧ Actuator #3 & #4 retract
⑨ Actuator #3 extend & #4 retract
⑩ Actuator #3 retract & #4 extend

1 2

3 4

5 6

7 8

9 10
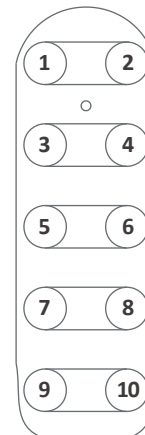
Remarks:
* When releasing the button, actuator stops and LED indicator turns off immediately.

Ordering Key

HF - 04 - 2 - 00 - H30 - 0 B 0

Button	**02**: 2 buttons **04**: 4 buttons **06**: 6 buttons **08**: 8 buttons **10**: 10 buttons
Number of motor	**1**: 1 motor **2**: 2 motors **3**: 3 motors **4**: 4 motors
Function	**00**: Standard **01**: Joint movement
Accessory	**000**: None **H30**: Hook (30mm) (standard) **H50**: Hook (50mm)
Safety key	**0**: None **S**: Safety key
Panel artwork code	**A~L**: (Refer to Standard Panel Artwork)
Reserved	**0**

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