

# CONTROL BOX CB08-T



## CB08-T: Transformer version

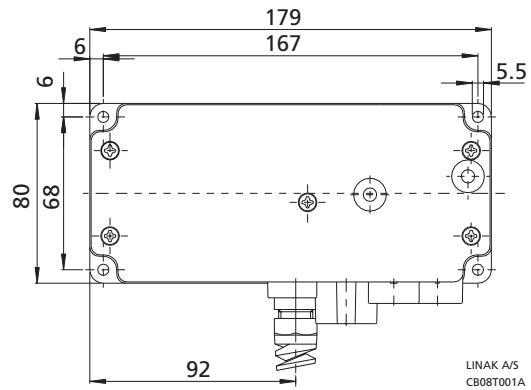
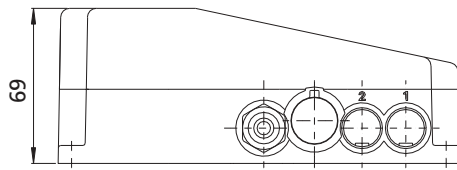
### Features:

- Connection of max. 2 actuators, type LA28, LA28S, LA30L or LA32 via jack plug in the control box
- 8 pin DIN socket for handset
- Mains voltage: 230-240/120/100 V AC / 50-60 Hz
- Extremely compact design
- Output voltage 24 V DC
- Duty cycle: Max. 5% or 3 min./hour at continuous use
- Ambient temperature +5°C to +40°C
- Protection class: IP 51
- 3.2 m straight mains cable
- Electronic overload protection (EOP) prevents overload of the actuator
- Colour: black

### Options:

- 0.6 m coiled mains cable
- Protection class: IP 65 or IP 66.
- Colour: grey

The CB08-T is developed for use with LINAK's actuators and handsets. The control box can operate up to 2 actuators individually. The simple compact design combined with high quality makes the control box ideal for use with beds, chairs, tables and many other applications.



LINAK A/S  
CB08T001A

## CB08-2T - for two actuators

### Ordering example:

Type	CB08 2 T - 2 2 - 0 0 0 0
Number of channels (1 or 2)	
Transformer version	
CH 1:	2 = LA28 (2 Amp) 4 = LA32.1/2 / LA30.1/2L (4 Amp) 5 = LA28.5 (5 Amp) 6 = LA32.K / LA30.KL (std. motor) (6 Amp)
CH 2:	0 = no connection on channel 2 2 = LA28 (2 Amp) 4 = LA32.1/2 / LA30.1/2 L (4 Amp) 5 = LA28.5 (5 Amp) 6 = LA32.K / LA30.KL (6 Amp)
Colour:	0 = black, 1 = grey
Mains voltage:	0 = 230 V / 240 V AC 1 = 120 V 2 = 100 V
Protection class:	0 = IP 51 1 = IP 65 2 = IP 66
Cable:	0 = straight cable 1 = coiled cable 3 = English standard cable (230 V) 4 = Japanese cable (100 V) 5 = UL cable (110 V) 6 = Straight cable - Swiss cable 7 = Straight cable - Australian cable

Cable Colours has to be stated seperately.



### NOTE:

Max accumulated current consumption is 8 Amp.

The measurement is individual for each channel, but if the total current consumption reaches 8 Amp, the CB cuts off the current. The CB and the actuators are therefore also protected by a common measurement. The tolerances on the current cut-off limits are  $\pm 10\%$ .