

Modular system

## Electronic components



- Power supply
- Batteries
- Control boxes
- Actuators
- Handsets
- Control panels
- Heating system
- Massage system
- Connecting sockets & cables





## Power supply



### Specifications:

- magnetic and conventional power supply
- TP5: DC29V – 2.0A, efficiency level 6
- provided sockets: EU, USA, AUS, UK, JPN
- with anti-pull clip for preventing dismantling by accident
- cable length 1500 mm
- high-quality processing
- all common certificates available

## Batteries



### Specifications:

- compressed size allows space-saving mounting in recliner
- removable and exchangeable without specialists
- allows positioning of recliner anywhere in room
- TBB3: Lithium-ionen-batteries, 1800mA 45 Wh
- TBB8: Lithium-ionen-batteries, 1500mA 21.6 Wh

## Control boxes



### Specifications:

- different types for different number of actuators to be powered
- simple relais control or with control software
- individual motion sequences programmable
- can be customized individually

## Actuators



### Specifications:

- specific actuators for lifter, foot rest, back rest and head rest
- silent and long-living
- high-quality materials and processing
- individually specifiable





## Handsets

### Specifications:

- variations regarding number of buttons from 2 to 10
- available in black and silver
- also wireless or as a direct-cut available
- if desired, also with magnetic connector
- individually specifiable



## Control panels

### Specifications:

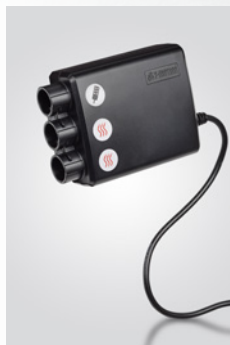
- high-quality and modern control panels
- mounting in chair frame
- 2 and 4 buttons with metal surface
- with or without charging socket
- partly with backlight and/ or USB port
- party available for direct-cut
- capacitive control panel with either 2 or 4 touch buttons



## Heating system

### Specifications:

- microprocessor-based control unit
- 4 button handset with fix determined functions
- LED light for indicating chosen temperature level
- 3 temperature levels to choose from: low – middle – high
- overheat protection





## Massage system

### Specifications:

- 5 zones vibration massage
- 3 different types of massage
- individual adjustment of its intensities
- can be combined with heating system

## Connecting sockets & cables

### Specifications:

- standard version with or without metal cover
- anti-pulling clip for avoiding rapid debonding of cable connection
- magnetic version with metal cover offers connection support and safety
- TYC cable for direct-cut of 1-motorized system
- TYC3 cable for direct-cut of 2-motorized system

