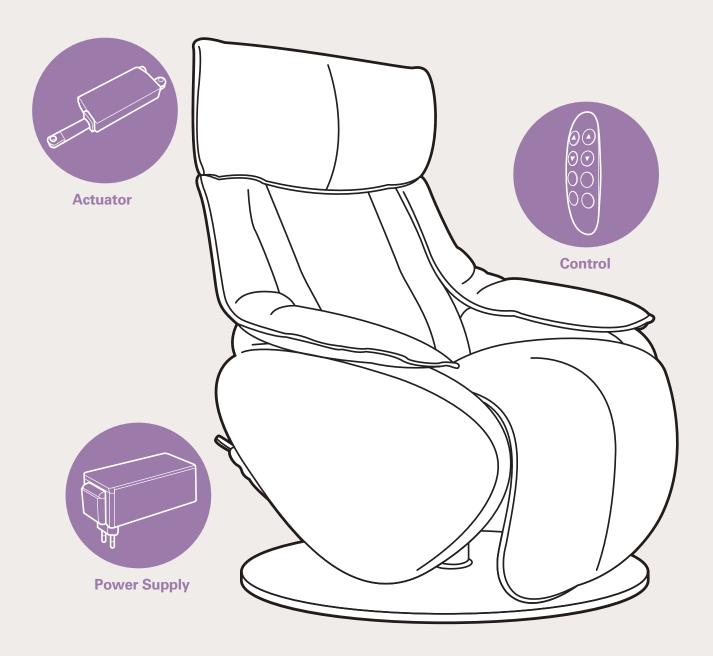
COMPACT & POWERFUL LINEAR ACTUATOR SYSTEM

Wireless Direct Cut Solution - Make Your Design Out of Limitation



Smooth & Powerful Movement Linear Actuator - TA38 & TA43

- · Palm sized design (TA38)
- · Max load: 4,000N (TA43)

Mobile Battery Solution Backup Battery - TBB8

- · Detachable battery
- · Low standby power consumption

Universal Charging Design Power Supply - TP11

- · SMPS transformer
- · Removable plug support

Flexible Operation Control - TFH25

- · Max Buttons: 10
- · Wireless hand control





TA38

Voltage of motor 24V DC, or 24V DC (PTC) Maximum load 1500N in push/pull

Maximum speed at full load 7.9mm/s

(with 1500N in a push or pull condition)

≥ 20~200mm Stroke Minimum installation dimension ≥ Stroke +115mm +5°C~+45°C Operational temperature range

Options Hall sensors





TA43

Voltage of motor 24V DC, or 24V DC (PTC) Maximum load 4000N in push/pull

Maximum speed at full load 5.4mm/s

(with 2000N in a push or pull condition)

≥ 20~300mm Stroke Minimum installation dimension ≥ 100mm Operational temperature range +5°C~+45°C Options Hall sensors





TBB8

Battery type Lithium Capacity 1.5Ah 24V DC Input voltage 24V DC, 1.5A Output voltage

LED indication Built-in buzzer

Low standby power consumption

Detachable bracket





TP11

Transformer type **SMPS** Input voltage 100~240V AC 29V DC, 1.8A Maximum output

Plug support EU, USA, AUS, UK, JPN Multiple wall mount plugs, **Options**

backup battery





TFH25

Maximum available buttons 10

Wireless hand control, compatible with TRF (RF receiver)



Copyright © 2019 TiMOTION. All rights reserved.

