

# Flexiee Series

**FLEXIEE 1.2 Knee CPM** is a knee exercise rehabilitation device that is easy to manipulate and small and light but highly durable and convenient for the operation as designed in consideration of the

- With simple setup, rehabilitation exercise is available.



**FLEXIEE 2.1 Knee CPM** is a knee exercise rehabilitation device that is easy to manipulate and small and light but highly durable and convenient for the operation as designed in consideration of the

- With the whole length of 88cm, this device is easily installed in the narrow place including a bed at a hospital.
- With the entire weight of 14kgf, this device can be easily moved without additional equipment.
- With the maximum bending angle of 140 degree, it is available to improve the rehabilitation exercise effect.
- With simple setup, rehabilitation exercise is available.



**FLEXIEE 4.0 Shoulder CPM** is a shoulder rehabilitation exercise device applied with arm cradle and vibrating height adjustor as designed in consideration of the convenience of a user.

- Manipulation is unnecessary from the location of an arm with symmetric arm cradle.
- As it is available the sitting height in vibration, this device is easily installed while preventing the decrease in exercising effect from the posture.
- With the exercise scope of 20 to 180 degree, sufficient shoulder exercise is available.
- With simple setup, rehabilitation exercise is available.



**FLEXIEE 4.1 Shoulder CPM** is the stable and durable product that is smaller and lighter than other shoulder joint rehabilitation exercise device and is convenient for small hospitals or rental business.

- Manipulation is unnecessary from the location of an arm with symmetric arm cradle.
- Manual height adjustor is equipped, but gas spring is also installed that safe manipulation is available.
- With the entire weight of 12kgf, this device can be easily moved without additional equipment.
- With simple setup, rehabilitation exercise is available.



**FLEXIEE 7.0 Ankle CPM** is the ankle rehabilitation exercise device that is applied with leg cradle and one-touch type posture adjusting function in consideration of the convenience of users.

- This product is available in both sitting or lying posture on the chair through the posture adjustment function.
- Ankle bending/expansion exercise and entropion/extorsion exercise are available, and it is also available to select individual exercise or all exercises together.
- The scope of the exercise is for 60-0-40 degree for ending/expansion and 40-0-40 degree for entropion and extorsion exercise.
- Emergency stop button is equipped if needed.
- With simple setup, rehabilitation exercise is available.



# FLEXIEE 1.2 Knee CPM

-10°~135° Angle

## MAIN FEATURES

- FLEXIEE 1.2 (RCF2031) is a knee exercise rehabilitation device that is easy to manipulate and small and light but highly durable and convenient for the operation as designed in consideration of the convenience of patients.
- With the entire weight of 14kgf, this device can be easily moved without additional equipment.
- With the maximum bending angle of 130 degree, it is available to improve the rehabilitation exercise effect.
- With simple setup, rehabilitation exercise is available.
- In case of defect of the device, warranty service is applied up to 2 years.



## FEATURE



Easy to use

With simple setup, rehabilitation exercise is available.

## TECHNICAL SPECIFICATION

Knee Flexion	135°
Knee Extension	-10°
Femur length	26~40cm
Tibia length	39~54cm
Timer	0~60min
Speed	137~191°/min
Mode	Normal
Weight	12.3kgf
Dimension	88x34cm
Rated voltage	220VAC
Rated frequency	50~60Hz
Power Consumption	85VA
Electric safety class	Class 1, Type B IEC60601-1:2010,
Safety test	AMD1:2013, IEC62366:2007

## IMAGE





# FLEXIEE 2.1 Knee CPM

-10°~140° Angle

## MAIN FEATURES

- FLEXIEE 2.1 (RCF1121) is a knee exercise rehabilitation device that is easy to manipulate and small and light but highly durable and convenient for the operation as designed in consideration of the convenience of patients.
- Since the first development of CPM in Korean in 2001, this product has been applied with experience from the development and operation for the past 20 years. Therefore, this product is well-recognized with reliability from customers.
- With the whole length of 88cm, this device is easily installed in the narrow place including a bed at a hospital.
- With the entire weight of 14kgf, this device can be easily moved without additional equipment.
- With the maximum bending angle of 140 degree, it is available to improve the rehabilitation exercise effect.
- With simple setup, rehabilitation exercise is available.
- In case of defect of the device, warranty service is applied up to 2 years.



## FEATURE



### Short length

With the whole length of 88cm, this device is easily installed in the narrow place including a bed at a hospital.



### Easy to use

With simple setup, rehabilitation exercise is available.

## TECHNICAL SPECIFICATION

Knee Flexion	140°
Knee Extension	-10°
Femur length	26~40cm
Tibia length	39~54cm
Timer	0~60min
Speed	137~191°/min
Mode	Normal Vibration Progress Limited Pause
Weight	13.5kgf
Dimension	88x34cm
Rated voltage	220VAC
Rated frequency	60Hz
PowerConsumption	50VA
Electric safety class	Class 1, Type B
Safety test	N/A

## IMAGE



# FLEXIEE. 4.0 Shoulder CPM

20°-180° Angle

## MAIN FEATURES

- FLEXIEE 4.0 [RCF1251] is a shoulder rehabilitation exercise device applied with arm cradle and vibrating height adjuster as designed in consideration of the convenience of a user.
- As a product made with main components verified for more than 10 years, we promise durability and convenience of this product.
- Manipulation is unnecessary from the location of an arm with symmetric arm cradle.
- As it is available the sitting height in vibration, this device is easily installed while preventing the decrease in exercising effect from the posture.
- With the exercise scope of 20 to 180 degree, sufficient shoulder exercise is available.
- With simple setup, rehabilitation exercise is available.
- In case of defect of the device, warranty service is applied up to 2 years.



## FEATURE



Arm link

Manipulation is unnecessary from the location of an arm with symmetric arm cradle.



Easy to use

With simple setup, rehabilitation exercise is available.



- ① As it is available the sitting height in vibration, this device is easily installed while preventing the decrease in exercising effect from the posture.
- ② Elbow angle is adjustable with simple resetting of arm link.

## TECHNICAL SPECIFICATION

Shoulder Flexion	180°
Shoulder Extension	20°
Timer	0~60min
Speed	145~222°/min
Mode	Normal
	Vibration
	Progress
Limited Pause	
Height [Actuator/Stroke]	450mm
Weight	27kgf
Dimension	470x730x840cm
Rated voltage	220VAC
Rated frequency	60Hz
PowerConsumption	70VA
Electric safety class	Class 1, Type B
Safety test	N/A

## IMAGE





# FLEXIEE. 4.1 Shoulder CPM

30°~180° Angle

## MAIN FEATURES

- FLEXIEE 4.1 [RCF1741] is the stable and durable product that is smaller and lighter than other shoulder joint rehabilitation exercise device and is convenient for small hospitals or rental business.
- Manipulation is unnecessary from the location of an arm with symmetric arm cradle.
- Manual height adjuster is equipped, but gas spring is also installed that safe manipulation is available.
- With the entire weight of 12kgf, this device can be easily moved without additional equipment.
- With simple setup, rehabilitation exercise is available.
- In case of defect of the device, warranty service is applied up to 2 years.



## FEATURE



### Arm link

Manipulation is unnecessary from the location of an arm with symmetric arm cradle.



### Easy to use

With simple setup, rehabilitation exercise is available.

## TECHNICAL SPECIFICATION

Shoulder Flexion	180°
Shoulder Extension	30°
Timer	0-60min
Speed	185-285°/min
	Normal
Mode	Vibration
	Progress
	Limited Pause
Height [Gas spring/Stroke]	250mm
Weight	12kgf
Dimension	470x620x965cm
Rated voltage	100-240VAC
Rated frequency	50/60Hz
PowerConsumption	75VA
Electric safety class	Class 1, Type B
Safety test	IEC60601-1:2012, IEC60601-1-6:2013

## IMAGE



# FLEXIEE. 7.0 Ankle CPM

bending/expansion 60~0~40, entropion/extorsion 40~0~40

## MAIN FEATURES

- FLEXIEE7.0(RCF1921) is the ankle rehabilitation exercise device that is applied with leg cradle and one-touch type posture adjusting function in consideration of the convenience of users.
- With the entire weight of 11kg, this product is easily installed and mobile, and is appropriate for hospitals and rental business.
- This product is available in both sitting or lying posture on the chair through the posture adjustment function.
- Ankle bending/expansion exercise and entropion/extorsion exercise are available, and it is also available to select individual exercise or all exercises together.
- The scope of the exercise is for 60~0~40 degree for ending/expansion and 40~0~40 degree for entropion and extorsion exercise.
- Emergency stop button is equipped if needed.
- With simple setup, rehabilitation exercise is available.
- In case of defect of the device, warranty service is applied up to 2 years.



## FEATURE



Ankle bending/expansion exercise and entropion/extorsion exercise are available, and it is also available to select individual exercise or all exercises together.

This product is available in both sitting or lying posture on the chair through the posture adjustment function.

## TECHNICAL SPECIFICATION

Dorsi/Plantar Flexion	60~0~40°
Internal/External Rotation	40~0~40°
Timer	0~60min
Speed	9~14°/sec
Exercise Mode	Dorsi/Plantar Flexion Internal/External Rotation Combination
Weight	11Kgf
Dimension	495x500x400mm
Rated voltage	100~240VAC
Rated frequency	50/60Hz
PowerConsumption	70VA
Electric safety class	Class 1, Type B IEC60601-1:2010, AMD1:2013, IEC62366:2007, IEC60601-1:2005, IEC60601-1:2012
Safety test	

## IMAGE

