## **Ordering Information**

Part Number Description

### Optiflex S Shoulder CPM

2029 OptiFlex S Shoulder CPM

### Standard Accessories

34273 Control pendant

20661 Patient data chip card (1x)

### Optional Accessories

20719 Grey Fleece Patient Kit (not shown)

86016 Retractable Casters

# **Technical Specifications**

Mains Power: 100-240 V, 50/60 Hz, 33 VA

Weight: 25 kg

Dimensions\*: 88 x 58 x 58 cm

Seat Height: 48 cm

Electrical Safety Class: Class 2, Type B

IEC 60601-1, IEC 60601-1-2,

ANSI AAMI ES 60601-1, CAN CSA 22.2 No. 60601-1-08

# Range of Motion:

Adduction/Abduction: 0-30-175º

Internal/External Rotation:

90-0-90⁰

Flexion/Elevation: 0-30-175º

Horizontal Adduction/

Abduction:

0-0-125⁰

Functions:

Motor Control: ON/OFF

Pauses: o-30 seconds

Speed: 0-100%

Timer: o-300 minutes

Synchronization: ON/OFF

Therapy Run Time: hours/minutes

\* Dimensions are listed as L x W x H

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# Optiflex® S Shoulder CPM





# **Features**

### **OptiFlex S Continuous Passive Motion**

Designed to provide anatomical motion for the shoulder, the OptiFlex S addresses a complete range of motion capabilities.

- Synchronized motors allow for customization of treatment parameters (optional to turn on/off)
- Patented universal left/right design for easy conversion
- Fully adjustable ergonomic chair that promotes shoulder stabilization
- Brushless DC motor
- Pendant control with chip card technology to store and assign patient information
- Quick and easy disassembly for transport and shipping
- 2 year warranty

### **Program Features**

- Warm-up mode the unit recognizes the start and stop angles and midpoint. From that point, motion is initiated 3 degrees from all angles until full ROM is achieved
- Reverse-on-load unit will switch to the opposite direction when patient resistance exceeds the set value
- Patient data storage assigns ROM, speed and treatment times per patient and notes patient set up positions
- Patient compliance meter calculates the cumulative patient usage time
- Soft start and stop
- Multi-lingual pendant display





