

# Kinetec\* *Performa* *KNEE* and Hip CPM Machine



- **Anatomical movement.**  
3° Hyperextension to 130° Flexion
- **Active movement**
- **Adjustable in length from small children to large adults**

KINETEC

## CLINICAL BENEFITS

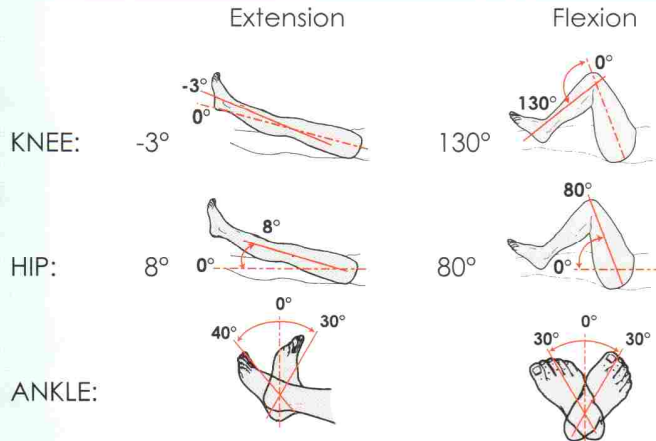
- Breaks the cycle of trauma, inflammation and the loss of range of motion.
- Prevents joint stiffness.
- Speeds the recovery of post-operative range of motion.
- Maintains the quality of the joint surface.
- Reduces pain and oedema.
- Promotes joint cartilage healing.
- Reduces hospitalization time
- Reduces the need for pain medication.
- Provides immediate post-operative continuous passive motion.
- Digital ROM readout on the patient hand control for positive reinforcement.
- Maintains desired positions for stretching and muscular rest.

## INDICATIONS

- Knee replacement surgery.
- Fractures (patellar, tibia plateau, femoral,...).
- Arthrolysis
- Hip surgery, including hip replacement, hip pinning, osteotomy,...).
- Ligament repairs.
- Arthroscopic surgery (menisectomies, patellectomies,...)
- Burns, joints sepsis,...

## TECHNICAL DATAS

### Range of motion:



- Patient height: from 1.12m(3'8") to 2.06m(6'9").
- Speed: from 50°/minute to 220°/minute (average leg).
- Machine weight: 15 kg(33.1lb).
- Dimensions: length: 1.09m(3'7")  
width: 33cm(1'1")  
height: 35cm(1'2").
- Voltage: from 100 to 240 Volts 50/60Hz.
- Electrical power: 50VA.
- Digital adjustment:
  - Electrical stimulation capabilities.
  - Session time control.
  - Reserve on load function.



### Safety features:

- Type B Class I electrical device.
- The patient can stop and reverse the movement at any time.
- Preset movement reversal if excessive resistance is encountered.

- **The KINETEC® Performa is designed and manufactured to meet IEC 601.1. and is CE certified ( 93/42/EEC directive annexe II, point 3).**



### Ordering Information

Compleat apparatus with pads

46210018

# KINETEC

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