

KINETEC SPECTRA™

An unbeatable combination of great design and latest USB technology.

- Intuitive remote control
- Unique features
- KINETEC DATA CAPTURE™ USB technology ready
- ROM from -10° to 120°
- Remarkable design



Remote control



Remarkable design

Its arrow shape design and structure is remarkably lightweight and compact, facilitating set ups in hospital beds or at patients' homes as well as making storage easier. The padded side handles make the unit comfortable to carry.

Range of motion

From -10° to 120° of flexion.

The KINETEC SPECTRA™ range of motion allows treatment of most knee & hip pathologies. Anatomically correct alignment increases patient compliance and decreases joint stress.

Patient feedback & unique features

The digital remote control provides a precise yet clear feedback to the patient as well as helping the therapy with unique functions such as warm-up or by-pass.

KINETEC DATA CAPTURE™ USB technology ready

The KINETEC SPECTRA™ remote control is also equipped with the latest USB technology enabling the use of the KINETEC DATA CAPTURE™ software and patient USBs to track patient progress as well as pre-program the entire patient rehabilitation protocol.



Continuous
passive motion

Technical specifications

The anatomically correct system increases the comfort of the patient and decreases the points of pressure.

Patient lock-out prevents accidental program changes and potential injury.

Advanced movement with precise adjustment:

- **Warm Up** The patient reaches gradually the pre-set full ROM.
- **Modulation** Allows manual setting of the ROM end-point based on patient tolerance. This mode is generally used at the beginning of the session.
- **ROM By Pass** Used during the session, this mode allows a manual setting based on new patient tolerance, thus offering a real progressive work of the Range of motion.
- **Force** This security feature allows the patient to reverse the movement following muscular contraction.
- **Timer** Control of the session time.
- **Programme** Allows set-up of 16 customised programmes.
- **Pauses** Pauses at movement limits, for improved results.

- Start/Stop and reverse always accessible.

- Internally contained medical grade transformer eliminates handling extra components.

- 2-year full warranty.

- Type BF class II electrical device.

- Long-life DC motor and screw-drive mechanism for years of reliable performance.

- **ROM knee:** -10° to 120°, Hip: 75° to 10°.

- **Foot positioning:** Plantar flexion: 40°, Dorsal flexion : 30°, Abduction/adduction: 30°

- **Speed:** 45° to 155° per minute.

- **Weight:** 12 kg.

- **Size of the device:** Length 95cm, width 33cm, height 33cm.

- **Patient sizing:** Full patient: 145 to 195 cm

Full leg size: 71 to 99 cm

Tibia: 38 to 53 cm

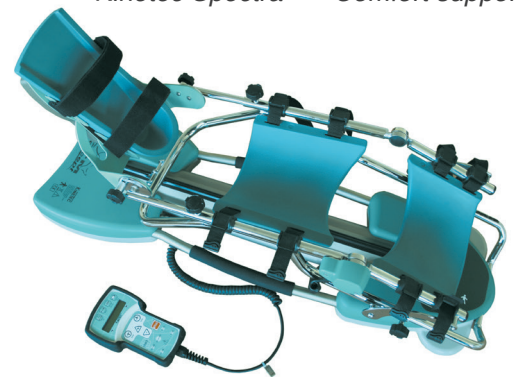
Femur: 33 to 46 cm

User weight: 135 kg

Kinetec Spectra™ • Deluxe hygienic pads



Kinetec Spectra™ • Comfort supports



Ordering information

Kinetec Spectra™ • Deluxe hygienic pads 4621006002

Kinetec Spectra™ • Comfort supports 4621006042

Accessories

Data Capture - set of 5 USB keys + software 4670025632

Data Capture - set of 20 USB keys + software 4670025640

1-Year warranty extension 46EXTGAR1G

3-Year warranty extension 46EXTGAR3G

Trolley for all Knee CPMs 4655001053

Cart for bed use - standard version 4665003297

Transport box 4640001927

Transport bag 4640001844

Paediatric foot plate 4670023777



*Trolley for all
Knee CPMs*



Cart for bed use



Transport box



Transport bag



*Paediatric
foot plate*