

KINETEC CENTURA™

The Anatomical Shoulder CPM Machine designed for use in professional environments.

- Complete range of movements available
- Synchronised and anatomical motion
- Modular, build-to-your-need device with up to 3 extra modules available
- KINETEC DATA CAPTURE™ USB technology ready

Complete range of movements

The KINETEC CENTURA™ allows 5 anatomical movements covering most of the pathologies of the shoulder:

- Abduction/Adduction
- Abduction/Adduction with synchronised rotation
- Shoulder Rotation
- Shoulder Flexion/Extension
- Horizontal Abduction (optional)

Easy to switch between left and right arms

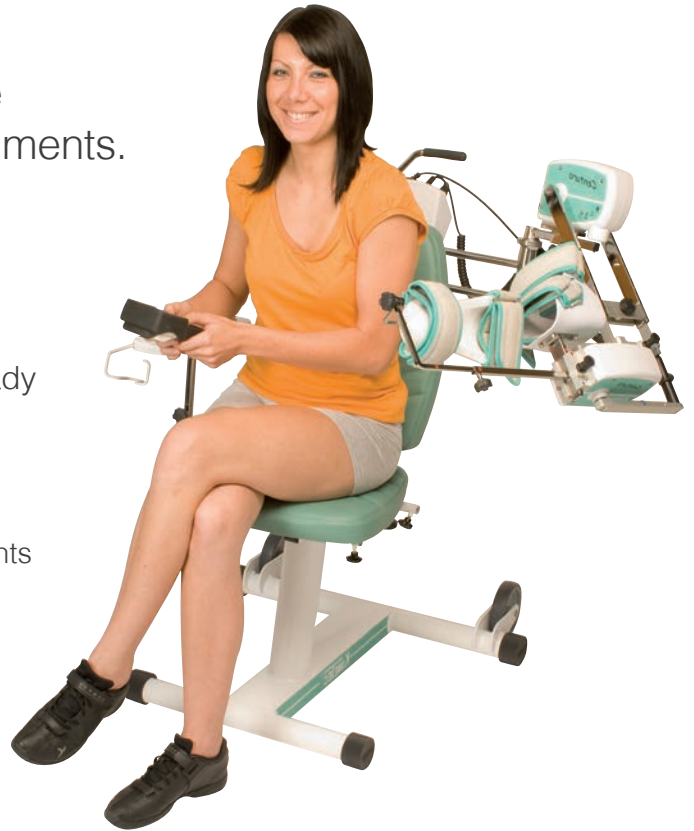
Patient set-up is anatomical, comfortable and quick with an intuitive colour-coded system.

Evolution compliant

The KINETEC CENTURA™ is available in different versions to fit with your daily requirement and use. The device has been designed with additional modules so the user can upgrade the product as required.

Kinetec Data Capture™ USB technology ready

The KINETEC CENTURA™ remote control features 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.



Synchronised and anatomical motion



Remote control



KINETEC DATA CAPTURE™



Technical specifications

- Automatically resets the parameters when the movement is changed. This prevents incompatible range of motion to the patients condition.
- Load reverse ensures patient safety when excessive force is exerted.
- Possibility to lock the adjustment of the parameters.
- Precise adjustment of the parameters of the movement:
 - **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.
 - **Pause** Pauses at movement limits, for improved outcomes.
- 2-year full warranty.
- Type BF class II electrical device.
- **Speed:** 50° to 140° per minute.
- **Weight:** 28 kg.
- **Size of the device:** Length 56cm, width 100cm, height 76cm (variable).
- **Patient sizing:** from 1,4 to 2m; user weight: 135kg

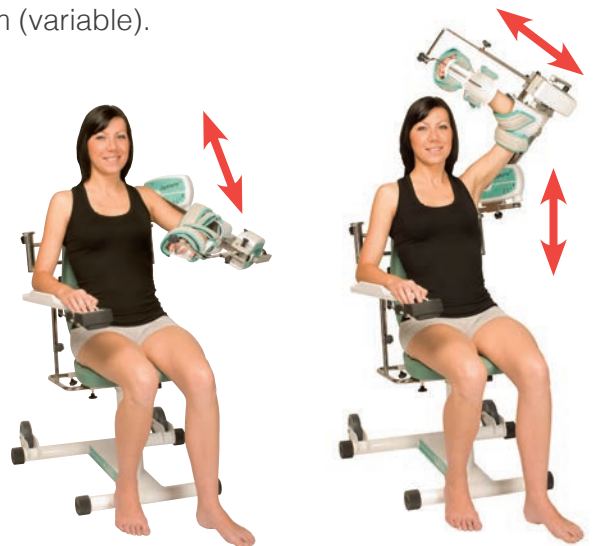


Ordering information

Kinetec Centura™ - 1 motor	4621006002
Kinetec Centura™ - 2 motors	4621006042

Accessories

Data Capture - set of 5 USB keys + software	4670025632
Data Capture - set of 20 USB keys + software	4670025640
1-Year warranty extension	46EXTGAR1E
3-Year warranty extension	46EXTGAR3E
Horizontal abduction module ⁽¹⁾	4670020020
Head rest and shoulder stabilisation device	4670024551
Transport bag	4640001464



Abduction/Adduction
20° to 160°
Kinetec Centura™
2 motors

Abduction/Adduction
with synchronised rotation
20° to 160° with -30° to 90°
Kinetec Centura™
2 motors



Head rest & shoulder
stabilisation device

Horizontal
abduction⁽¹⁾



KINETEC DATA
CAPTURE™

Transport bag



Horizontal Abduction
-30° to 110°
Kinetec Centura™
2 motors with accessory⁽¹⁾

Internal Rotation
External Rotation
-60° to 90°
Kinetec Centura™
2 motors

Flexion/Extension
20° to 180°
Kinetec Centura™
1 motor