

Dexalign™ Hand Positioner

INSTRUCTIONS FOR USE (IFU)



CE

INTENDED USE

The device is indicated to aid in supporting and positioning adult patients undergoing radiation therapy including electron and photon treatments. The device is also used during image acquisition to support treatment planning.

CAUTION

Federal (United States) law restricts this device to sale by or on the order of a physician.

⚠ WARNING

- Do not use if device appears damaged.
- Patient should be examined for any pre-existing conditions that might prohibit safe use of device.
- To prevent patient injury, ensure device is positioned for proper patient positioning in accordance with facility, procedure, and provider requirements.
- Verify all angles of treatment and attenuation characteristics prior to treating patients.
- When positioning patient for first time, use setup sheet to record all adjustments. Setup sheet is available at www.CQmedical.com.
- Ensure patient is set up in correct position before beginning treatment.
- Ensure patient remains still for duration of setup and treatment.
- Monitor patient constantly to ensure patient comfort.

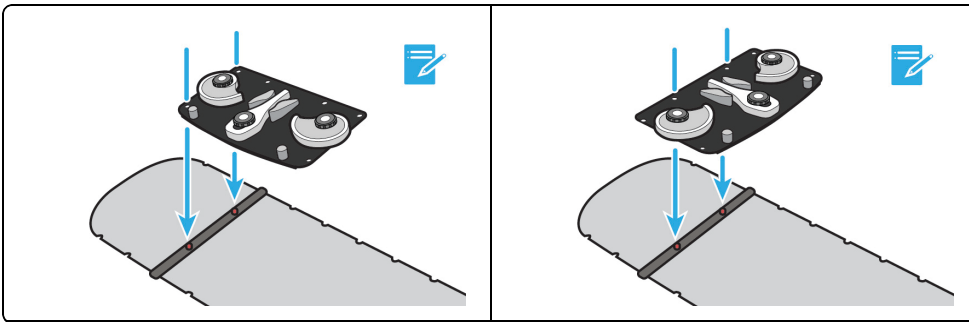
- NOTE:
- If any serious incident occurs in relation to device, incident should be reported to manufacturer. If incident occurred within the European Union, also report to the competent authority of the Member State in which you are established.
 - Refer to www.CQmedical.com for a listing of symbols and their definitions.

ATTACHING DEXALIGN™ HAND POSITIONER

⚠ WARNING

- Ensure Dexalign™ hand positioner sits flat and does not extend past edge of supporting device when installed on locating bar.

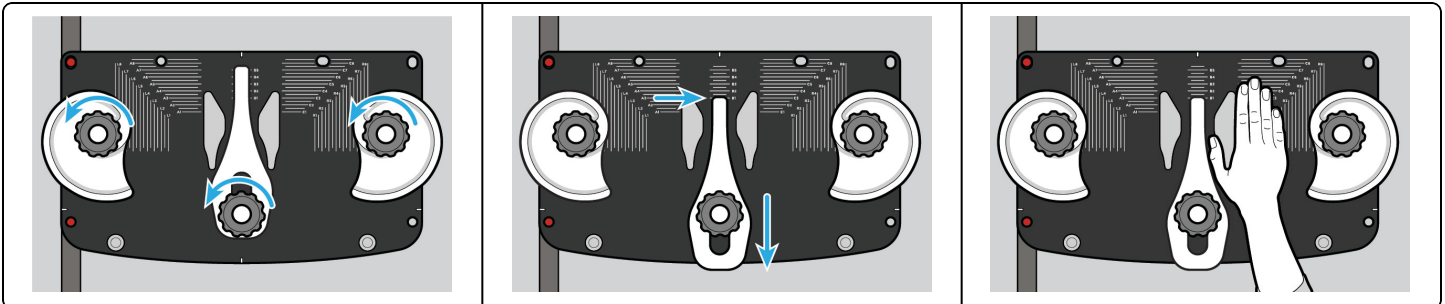
1. Place Dexalign™ Hand Positioner on compatible CQ Medical locating bar.



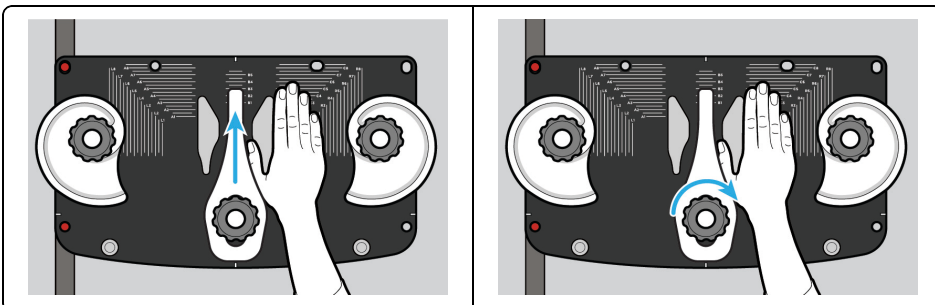
PATIENT SETUP

- NOTE:
- If necessary, repeat setup steps for second hand.
 - Throughout setup, ensure patient is comfortable but secure.

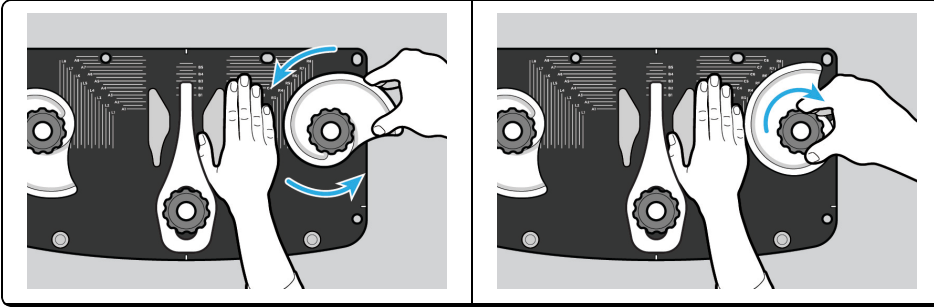
1. Turn three tightening knobs counterclockwise to loosen.
2. Slide thumb lock to B1 index and rotate finger locks, allowing patient's hand to lie flat on baseplate.



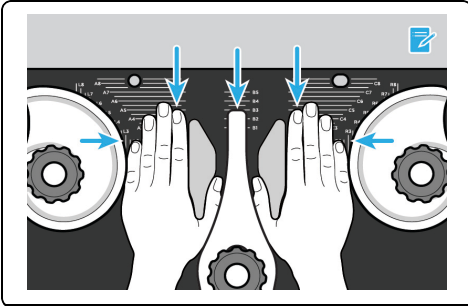
3. Slide patient's thumb forward to make contact with thumb wedge.
4. Slide thumb lock forward and tighten knob by turning clockwise.



- Rotate finger lock to position patient's fingers. Tighten knob by turning clockwise.



- Record index position of finger lock, index finger, and thumb lock using setup sheet.



- If required, place Bolus over patient's hand.

RELEASING PATIENT

- Turn three tightening knobs counterclockwise to loosen.

REPROCESSING

⚠ WARNING

- Users of this product have an obligation and responsibility to provide the highest degree of infection control to patients, co-workers and themselves. To avoid cross-contamination, follow infection control policies established by your facility.
- User should clean device between uses according to instruction.

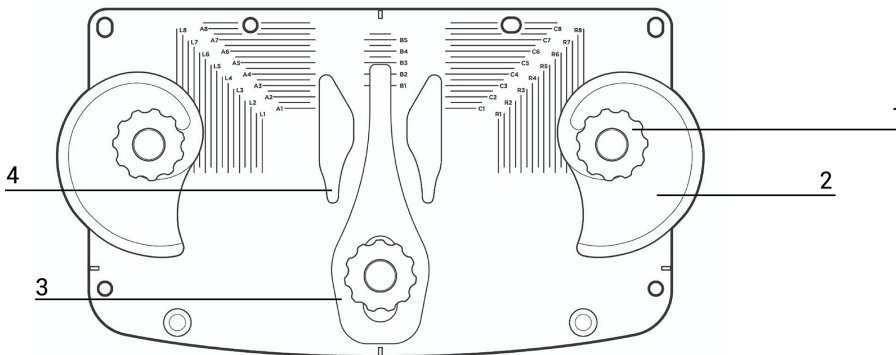
- If necessary, clean surface by removing visual contamination with 10% Clorox Bleach Solution. If visual contamination cannot be removed, repeat cleaning steps and if necessary, discard device.

MAINTENANCE

NOTE: Inspect device prior to use for signs of damage and general wear.

STORAGE

NOTE: Store Hand Positioner with all components in locked position.



- Tightening Knob
- Finger Lock
- Thumb Lock
- Thumb Wedge

SPECIFICATIONS	
Overall Dimensions	RT-5401, RT-5402: 20in x 11.90in (50.8cm x 30.22cm)

PARTS LIST	
RT- 5401	Dexalign™ Hand Positioner
RT- 5402	JointGlow Hand Positioner
8003495	HP Nut Spare Parts Kit



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