



positioning
patients for life.®

PRODUCT GUIDE & USER MANUAL

8001904

Varian® Quantum™ Couchtop

2000 mm





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Varian® and Exact® are registered trademarks of Varian Medical Systems.

Cidex® is a registered trademark of Johnson & Johnson

Clorox® is a registered trademark of The Clorox Company.

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GENERAL PRECAUTIONS

WARNING STATEMENTS

! WARNING ! NO MODIFICATION OF THIS EQUIPMENT IS ALLOWED. IF ANY PART OF THIS DEVICE EXPERIENCES A CATASTROPHIC LOAD, APPEARS DAMAGED OR FUNCTIONS IMPROPERLY, DISCONTINUE USE IMMEDIATELY AND CONTACT QFIX AT +1 484-720-6054 OR TECHSUPPORT@QFIX.COM.

SERIOUS INCIDENTS

Please report any serious incidents (e.g. incidents which result in or have the potential to result in death or serious injury) to both Qfix and your country's Competent Authority.

LOAD RATING

DO NOT exceed 249 kg (550 lbs) uniformly distributed load or maximum working load of couch base, whichever is less.

! NOTE ! When combined with the OEM couch base, the load rating is the lower of the two safe working loads. The Couchtop load should NOT exceed the original couch base manufacturer's specifications. Please refer to the product literature provided by the original manufacturer.

GENERAL PRECAUTIONS

WARNING LABELS & DESCRIPTIONS

Refer to Qfix.com for a listing of symbols and their definitions.

↓ **NO STEP** ↓

OR



“NO STEP” LINE (IF PRESENT)

The area beyond the line has been designed and tested to support the patient’s upper torso or lower body not exceeding the load rating.

Standing or sitting on the device beyond the “No Step” line may damage the device or cause injury.

ADDITIONAL WARNINGS

The patient should never be loaded beyond the No Step Line on the couchtop.

INTENDED USE

This device is intended to immobilize, position and reposition patients undergoing radiation therapy.

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

PATIENT TARGET GROUPS

Patients undergoing radiation therapy or diagnostic imaging procedures.

INTENDED USERS

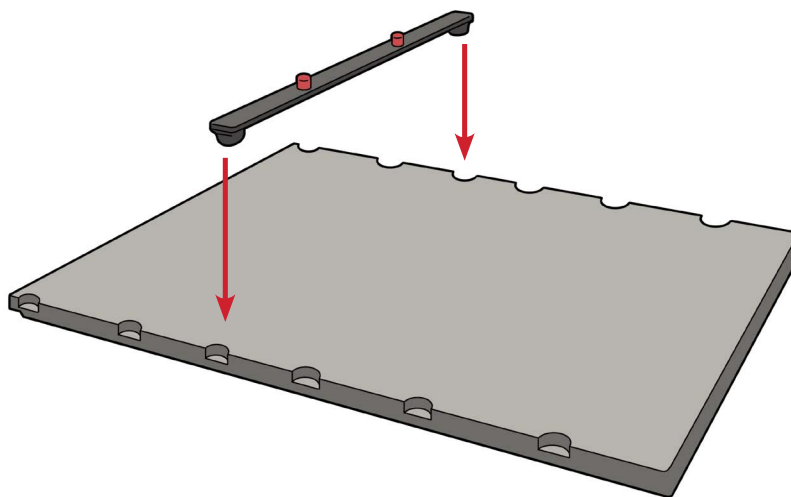
The intended user for the products is a person qualified in accordance with the requirements of the regulatory region.

OPERATING INSTRUCTIONS

SET-UP

LOCATING BAR INSTALLATION

The Locating Bar has two locating pins that match most standard positioning accessories. To attach, place either end of the Locating Bar in the appropriate Varian Exact® compatible index notches and snap in place.



PATIENT POSITIONING

The patient should be loaded (and unloaded) inferior to the F3 notch on the couchtop, then move superiorly on the couchtop until in the correct position.

! CAUTION ! THE PATIENT SHOULD NEVER BE LOADED SUPERIOR TO THE NO STEP LINE ON THE COUCHTOP.

REMOVAL

LOCATING BAR REMOVAL

Pull up on either end of the Locating Bar.

MAINTENANCE

CLEANING THE SYSTEM

The device can be cleaned with a mild, non-abrasive cleaning or disinfecting solution. To clean, apply solution to clean cloth and wipe the surface.

DISINFECTING THE SYSTEM

The following cleaning materials have been tested and found to be appropriate for cleaning the device surface. To disinfect the device surface, refer to specific instructions from the cleaning agent manufacturer.

- Water
- A 10% Clorox® Bleach Solution
- Isopropyl Alcohol
- Cidex® 2.4% Activated Dialdehyde Solution
- Soap and Water

DO NOT spray directly onto the Couch Top or allow to flow into the Baseframe.

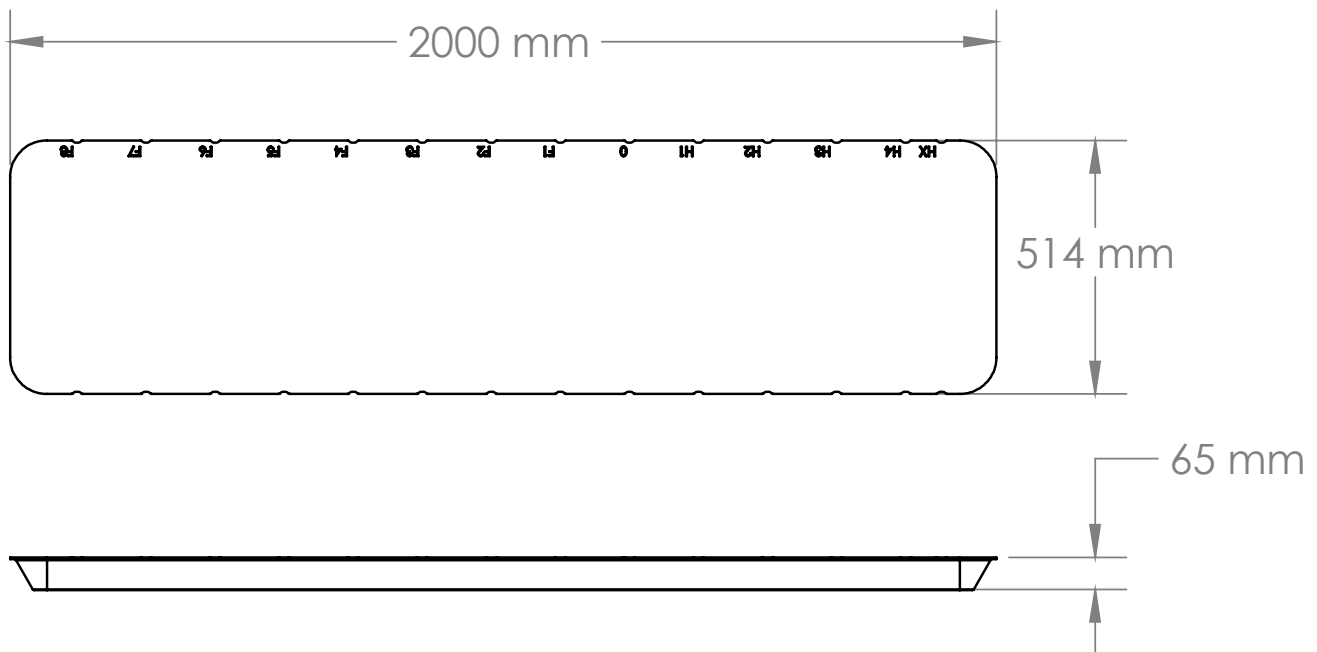
DO NOT place sharp objects on the Couch Top.

SPECIFICATIONS

LENGTH: 2000 mm

WEIGHT LIMIT:

- 38.5 kg (85 lb) @ 25 cm extended from front edge
- 249 kg (550 lb) Uniformly Distributed Load over Couchtop Insert and Back Panel





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