# **kVue<sup>™</sup> Standard Insert**

# **TECHNICAL DATA SHEET**



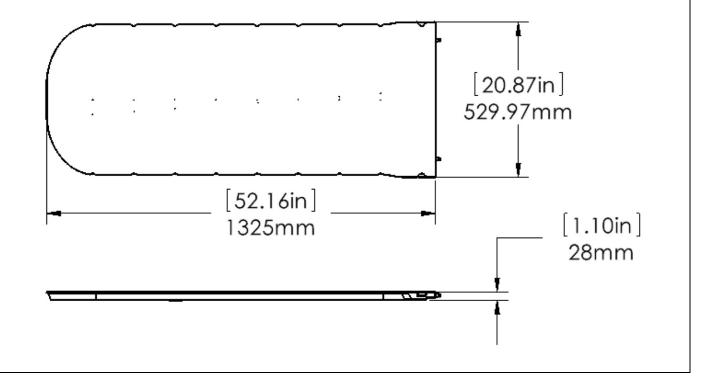
PRODUCT NAME	kVue Standard Insert
PRODUCT NUMBER	RT-4551KV1
GENERAL DESCRIPION	kVue Inserts are customizable, treatment-specific devices designed for easy integration with the kVue Couchtop.
INDICATIONS FOR USE	This device is intended to immobilize, position and reposition patients undergoing radiation therapy.
MR STATUS	Not intended for use in an MR environment.
INTEGRATION	Insert mounts directly to the kVue couchtop through the OneTouch Latch.
FDA CLEARANCE	Yes
CE MARKED (EU DOC)	Yes
OTHER COUNTRY REGISTRATIONS	Available upon request
COUNTRY OF MANUFACTURE	USA



### **TECHNICAL DETAILS**

COMPONENT	RT-4551KV1 kVue Standard Insert	
PRIMARY MATERIALS	Foam Cored Composite	
WEIGHT (APPROX)	4.5 kg / 10 lbs	
MAX PATIENT WEIGHT	249 kg / 550 lbs	
DIMENSIONS (MM)	1325 L x 530 W x 28 H	
DOSIMETRIC PROPERTIES	WATER EQUIVALENCE	ALUMINUM EQUIVALENCE
	6 mm @ 6 MV	~0.5 mm @ 100 kVp

## **TECHNICAL DRAWING**



#### **PACKAGING**

UNIT PACK	Each
UNITS / BOX	One Device
SHELF LIFE	Not Applicable
WARRANTY	See CQ Medical Website for Product Warranty Statement
STERILIZATION	Non-Sterile
LAUNCH DATE	2009

#### **ACCESSORIES**

SYSTEM CUSTOMIZATION	Lok-Bar (RT-4551BAR)
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