Universal Couchtop™ 1 Piece

CIVCO RT Technical Data Sheet





Product Name	Universal Couchtop™ 1 Piece			
Product Number	CT: Siemens Biograph (Short): MTIL6022 Siemens Somatom (Long): MTIL6023 Siemens Definition (Long): PHS 1 A/B Cradle MTIL6024 PHS 4 Cradle MTIL6026 Siemens Somatom go. and X.cite Vario 2 (Long): MTIL6028 Siemens Somatom go. and X.cite VarioRT (Short): MTIL6027 GE HiSpeed (Short): MTIL6320 GE Discovery ST (Long): MTIL6321 GE Global 2000 (Long): MTIL6323 Fujifilm FCT Embrace (Long): MTIL6420 Canon Aquilion (Short): MTIL6520			
Kits that include this product	Canon Aquilion One (Long): MTIL6521 Not Applicable			
General Description	The Universal Couchtop 1 Piece is a strong and lightweight couchtop with low attenuation and surface dose. It is available for most CT scanners and linear accelerators, providing a dosimetrically matched treatment platform.			
Indications for use	MTIL6720, MTIL6028, MTIL6027: The device is indicated to aid in supporting and positioning adult and pediatric patients undergoing radiation therapy including electron, photon, and proton treatments. The device is also used during image acquisition to support treatment planning. MTIL6020, MTIL6021, MTIL6220, MTIL6022, MTIL6120, MTIL6121, MTIL6520, MTIL6521, MTIL6920: The device is indicated to aid in patient positioning. MTIL6023, MTIL6024, MTIL6026, MTIL6420, MTIL6320, MTIL6321, MTIL6322, MTIL6323: The device is intended to support and aid in positioning a patient during			
Contraindications	radiologic and other medical procedures None	•		
MRI Compatible	No			
Integration	Not Applicable			
FDA Clearance	Yes			
CE Marked (EU DOC)	Yes			

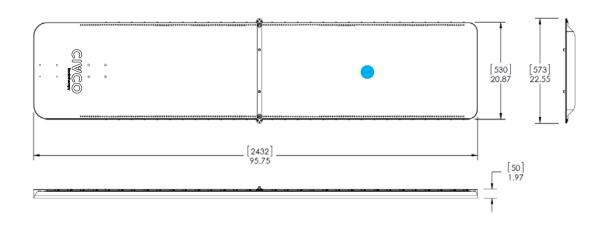


Technical Details

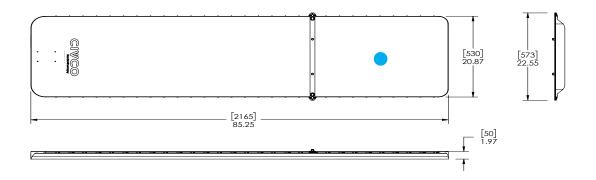
	Long		Short
Primary Materials	Carbon Fibe	r Composite	Carbon Fiber Composite
Weight (approx)	13.6 kg / 30 lbs		12.3 kg / 27 lbs
Dimensions (mm)	2432 L x 530) W x 50 H	2165 L x 530 W x 50 H
Dosimetric Properties	Location	6 MV photons	Proton water equivalency R80
	Center •	2.8%	7.0 mm
	Performance Specifications are for reference only, values may vary based on setup and equipment.		
Country of Manufacture	USA		USA

Technical Drawing

Long



Short





Packaging

Unit Pack	1 Piece	
Units / Box	1 Piece	
Shelf Life	Not Applicable	
Warranty	See CIVCO RT website for Product Warranty Statement	
Sterilization	Non-Sterile	
Launch Date	June 2010	

