

Customizable Head Support

CIVCO Technical Data Sheet



Posifix® with AccuForm Cushion

Type-S™ with AccuForm Cushion

Product Name	Customizable Head Support	
Product Number	CHS01	Customizable Head Support, Posifix
	CHS02	Customizable Head Support, Type-S
General Description	The Customizable Head Support is a shell and cushion system. The shell may be used with any customizable cushion. The unique shape of the shell was designed to encourage the cushion to return the patient to a repeatable position from fraction to fraction.	
Indications for use	To provide an additional aid to repeat positioning of the patient for radiation or other treatment. The device forms to the back of the patient’s head and eliminates the usual range of movement of non-customizable head supports. Devices are also used to aid in the support and positioning of patients during an MRI.	
MRI Compatible	Yes	
Integration	For use with Posifix, Type-S and wide Uniframe® baseplates	
FDA Clearance	Yes	
CE Marked (EU DOC)	Yes	
Country of Manufacture	USA	
Other Country Registrations	Available upon request	

Technical Details

Primary Materials CHS01: Thermoformed polymer, closed cell foam
CHS02: Thermoformed polymer

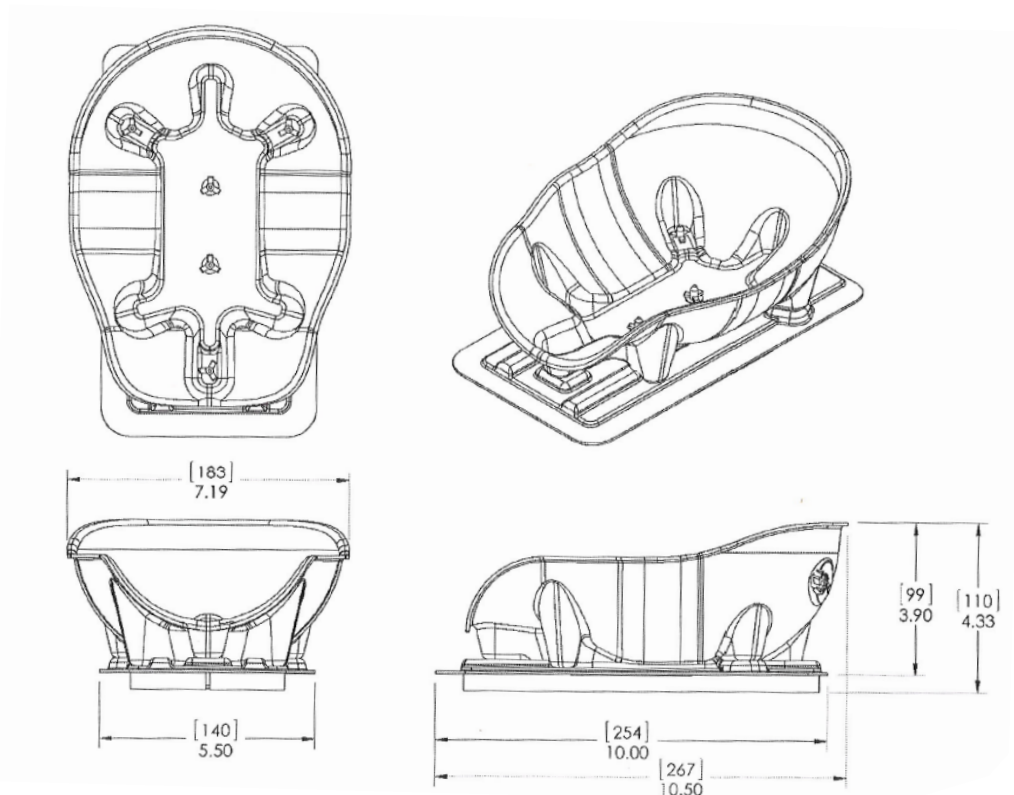
Weight (approx) CHS01: 0.29 kg / 0.65 lbs
CHS02: 0.27 kg / 0.60 lbs

Dimensions (mm) CHS01: 267 L x 183 W x 110 H (max) Posifix®
CHS02: 247 L x 183 W x 96 H (max) Type-S™

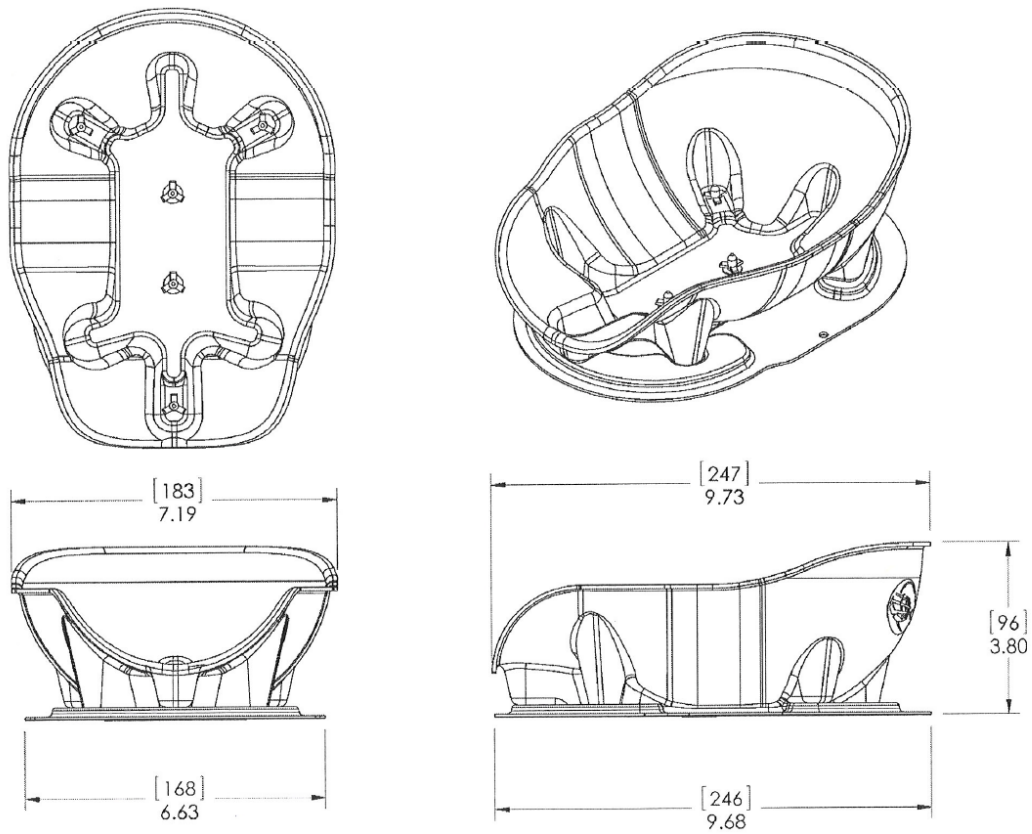
Attenuation

Part Numbers	Beam Direction	Attenuation at 6MV
CHS01 + MTACL2035HF	Straight up through the base (PA - posterior-anterior)	3.15%
	Side of device, 45 degree below lateral	1.28%
	Superior end, parallel to couchtop	1.68%
CHS02 + MTACL2035HF	Straight up through the base (PA - posterior-anterior)	2.73%
	Side of device, 45 degree below lateral	1.26%
	Superior end, parallel to couchtop	1.60%

Technical Drawing (CHS01)



Technical Drawing (CHS02)



Packaging

Unit Pack	Each
Units / Box	One
Shelf Life	n/a
Warranty	See CIVCO website for Product Warranty Statement
Sterilization	Non-Sterile
Launch Date	September 2015

Accessories

System Customization

Any customizable cushion, including:

Accuform Cushions

20 x 35 cm Chamfered

MTACL2035

20 x 35 cm Chamfered Half Fill

MTACL2035HF

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