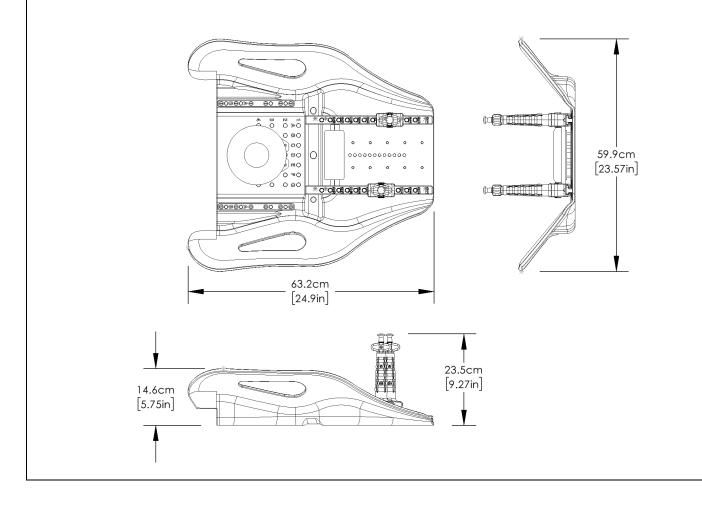
# Pro Wing Board™ TECHNICAL DATA SHEET



PRODUCT NAME & NUMBERS	OAP220 Pro Wing Board, includes Gel Head Cup and Pro Individual Hand Grips
GENERAL DESCRIPTION	The Pro Wing Board is constructed of durable, lightweight ABS and provides arms-up patient comfort and support. It accepts four handle options, two headrest options and chin thermoplastic.
INDICATIONS FOR USE	The device is indicated to aid in supporting and positioning adult and adolescent patients undergoing radiation therapy of the breast and chest region including electron, photon, and proton treatments. Device is also used to position the patient during image acquisition to support treatment planning including in Computed Tomography (CT) and Magnetic Resonance (MR) imaging systems. The device is not intended for use with patients under 12 years of age.
MR SAFE	Yes
INTEGRATION	2-Pin or 3-Pin Lok-Bar™ indexable to couchtop or for use with Evolve™ Breastboard
FDA CLEARANCE	Yes
CE MARKED (EU DOC)	Yes
OTHER COUNTRY REGISTRATIONS	Available upon request
COUNTRY OF MANUFACTURE	USA

COMPONENT	OAP220 Pro Wing Board		
PRIMARY MATERIALS	Black ABS		
WEIGHT (APPROX)	2.8 kg / 6.2 lbs (Wing Board only)		
DIMENSIONS (CM)	63 L x 60 W x 23.5 H		
DOSIMETRIC PROPERTIES	LOCATION	ATTENUATION 6 MV PHOTONS 10 X 10 FIELD SIZE (CM²)	ATTENUATION 18 MV PHOTONS 10 X 10 FIELD SIZE (CM <sup>2</sup> )
		2.11%	1.03%
	Performance Specifications are for equipment.	or reference only, values may v	ary based on setup and

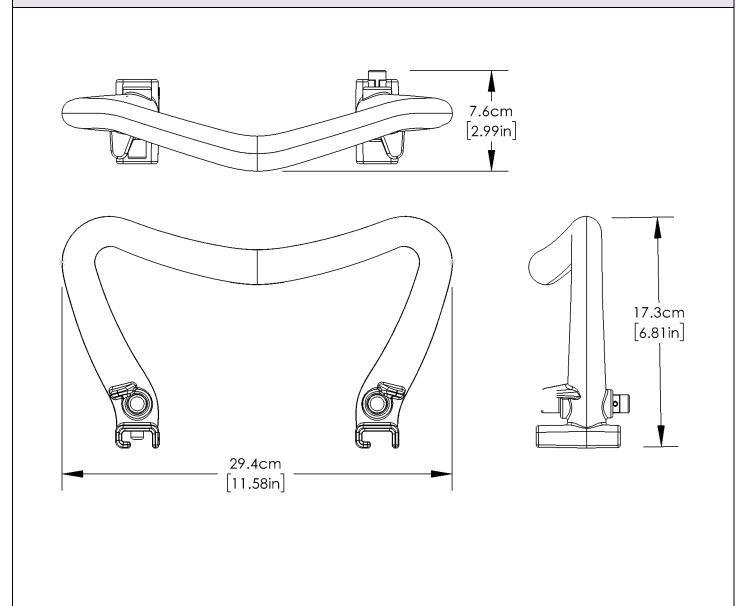




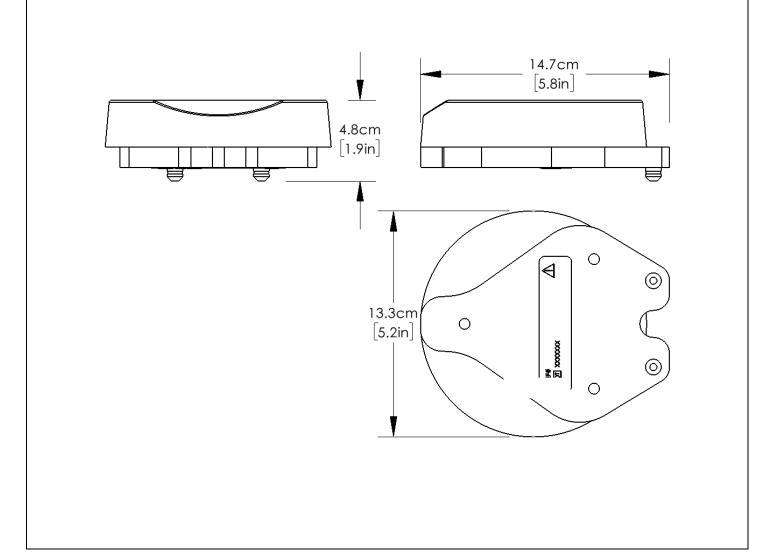
TECHNICAL DETAILS	
COMPONENT	OAP221 Pro Individual Handles (Included with OAP220)
PRIMARY MATERIALS	Black ABS
WEIGHT (APPROX)	0.14 kg / 0.3 lbs
DIMENSIONS (CM)	70.8 L x 41.5 W x 223.5 H
TECHNICAL DRAWING	
3.9cm [1.5in]	22.3cm [8.8in]  7cm [2.8in]

TECHNICAL DETAILS	
COMPONENT	MT250SUB10 Gel Head Cup (Included with OAP220)
PRIMARY MATERIALS	Polyurethane, Viscoelastic Polymer, Clear Polycarbonate
WEIGHT (APPROX)	0.23 kg / 0.5 lbs
DIMENSIONS (CM)	159 L x 152 W x 61 H
TECHNICAL DRAWING	
	[152] 6.00 [157] 6.27

COMPONENT	OAP140 M Handle (Optional Accessory)
PRIMARY MATERIALS	Black ABS
WEIGHT (APPROX)	0.27 kg / 0.6 lbs
DIMENSIONS (CM)	8 L x 30 W x 17 H
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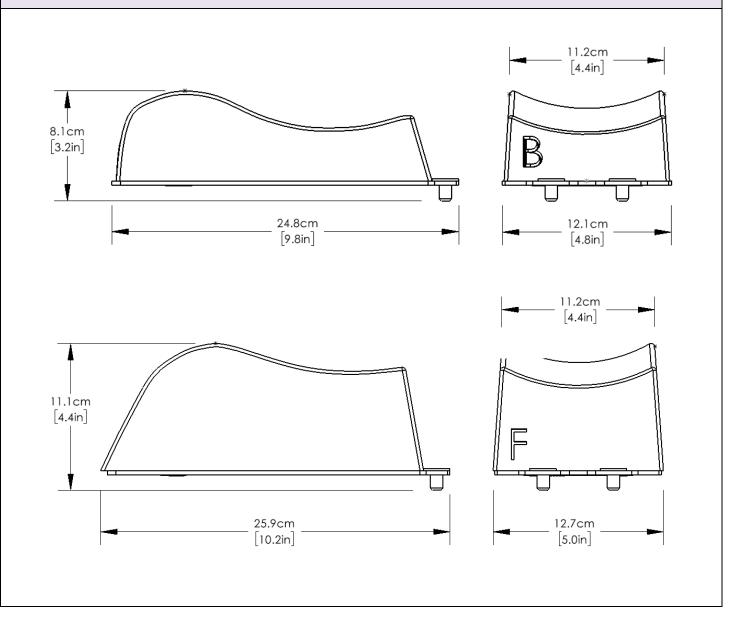


COMPONENT	MT250SUB11 Round Head Cup (Optional Accessory)
PRIMARY MATERIALS	Clear Polycarbonate, Flexible Urethane Foam
WEIGHT (APPROX)	0.28 kg / 0.6 lbs
DIMENSIONS (CM)	15 L x 13 W x 5 H



COMPONENT	OAP121 Pro Posifix Headrest Adapter (Optional Accessory)
PRIMARY MATERIALS	Black Acetal
WEIGHT (APPROX)	0.27 kg / 0.6 lbs
DIMENSIONS (CM)	24 L x 11 W x 2 H
TECHNICAL DRAWING	
	3.1cm [9.3in]  2.3cm [.9in]

COMPONENT	MTTIMO2BBB Timo Headrest B (Optional Accessory) MTTIMO2FBB Timo Headrest F (Optional Accessory)
PRIMARY MATERIALS	Molded Polyurethane Foam, Clear Polycarbonate
WEIGHT (APPROX)	MTTIMO2BBB 0.39 kg / 0.85 lbs MTTIMO2FBB 0.57 kg / 1.25 lbs
DIMENSIONS (CM)	MTTIMO2BBB 25 L x 12 W x 8 H MTTIMO2FBB 26 L x 13 W x 11 H

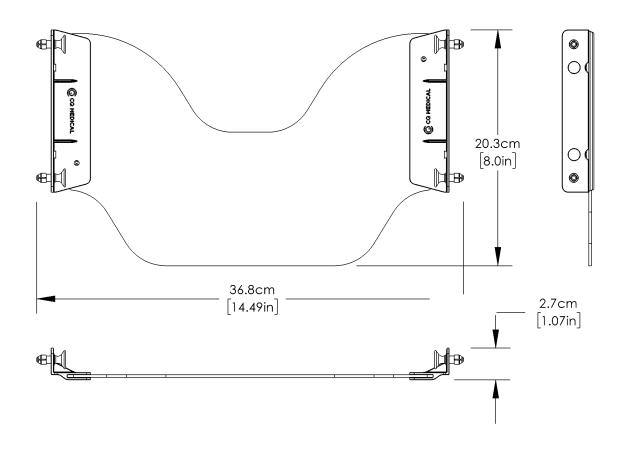




COMPONENT	OAP223 T-Grip, includes tracks (Optional Accessory)
PRIMARY MATERIALS	Black Vinyl, White DELRIN®, White Acetal
WEIGHT (APPROX)	0.66 kg / 1.45 lbs
DIMENSIONS (CM)	34 L x 9 W x 8.5 H
TECHNICAL DRAWING	
	9.1cm [3.6in]

TECHNICAL DETAILS	
COMPONENT	OAP224 U-Grip, includes tracks (Optional Accessory)
PRIMARY MATERIALS	White DELRIN®, Acetal
WEIGHT (APPROX)	0.58 kg / 1.27 lbs
DIMENSIONS (CM)	14 L x 8 W x 23 H
TECHNICAL DRAWING	
	22.6cm [8.9in]  14cm [5.5in]

COMPONENT	772021 Chin Thermoplastic (Optional Accessory)
PRIMARY MATERIALS	Polycaprolactone, Black Polycarbonate
WEIGHT (APPROX)	0.23 kg / 0.5 lbs
DIMENSIONS (CM)	20 L x 37 W x 3 H



## **PACKAGING**

UNIT PACK	Each
UNITS / BOX	Each device may have several component parts in box
SHELF LIFE	n/a
WARRANTY	See website for Product Warranty Statement
STERILIZATION	Non-Sterile
LAUNCH DATE	October 2015

## **ACCESSORIES**

SYSTEM CUSTOMIZATION	Pro Wing Board compatible with:  Gel Headrest (MT250SUB10) Round Headrest (MT250SUB11) Timo Headrests (MTTIMO2BBB, MTTIMO2FBB) Posifix Headrests (with use of OAP121 Pro Posifix Headrest Adapter) Pro Individual Handles (OAP221) M Handle (OAP140) U-Grip & Tracks (OAP224) T-Grip & Tracks (OAP223) Chin Thermoplastic (772021)
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