



positioning
patients for life.®

TECHNICAL DATA SHEET

RT-4535BOS

BoS[®] Headframe



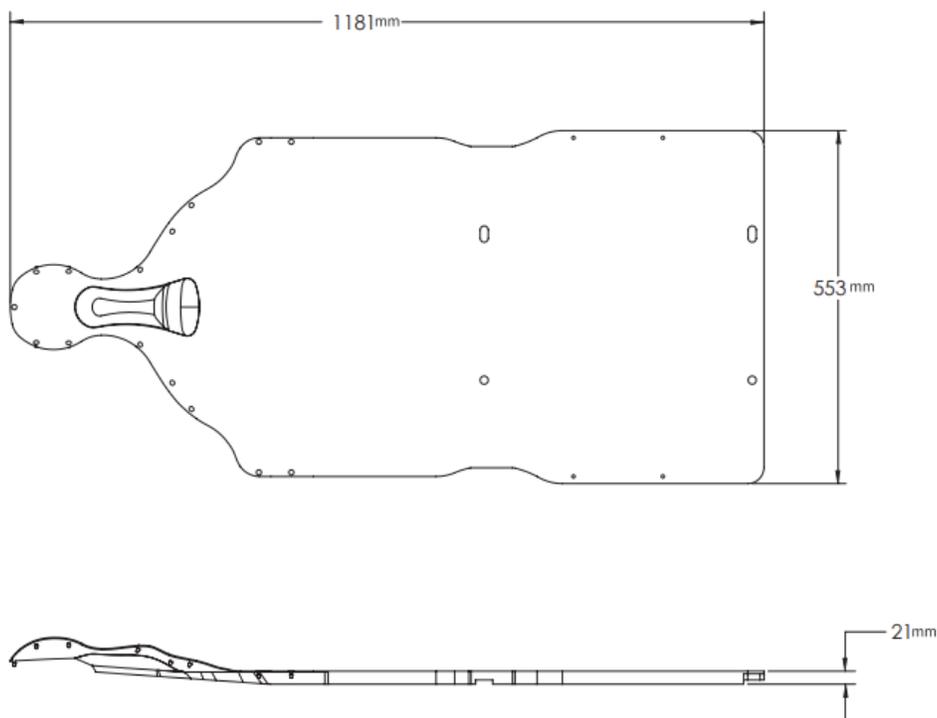
Product Name	BoS Headframe
Product Number	RT-4535BOS
General Description	Patient Positioning System
Indications for Use	This device is intended to immobilize, position and reposition patients undergoing radiation therapy

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Technical Details

Materials	Foam Cored Composite
MR Compatibility	NOT MR Compatible
Weight (Approx.)	3.6 kg (8 lbs)
Patient Weight Capacity	159 kg (350 lbs) DO NOT exceed 159 kg (350 lbs) uniformly distributed load at maximum cantilever position indicated on board.
Dosimetric Properties	Water Equivalence: Head area = 2.7mm WET* * Wroe AJ, Ghebremedhin A, Gordon IR, Schulte RW, Slater JD. Water equivalent thickness analysis of immobilization devices for clinical implementation in proton therapy. Technol Cancer Res Treat;13(5):415-20 (2014)

Technical Drawing



BoS® Headframe
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