

Bolus

CIVCO RT Technical Data Sheet



Product Name	Bolus with Skin, Skinless Bolus
Product Number	Skinless: 32052, 32102, 32152, 32202 With Skin: 31051, 31101, 31151 31152, 31102, 31052, 31202, 31053050, 31103050, 31054040, 31104040, 31033030
General Description	Bolus is made from a solid, homogeneous, tissue-equivalent gel. It will not sag, deform or run. Bolus is available encased in a tough layer of thin plastic "skin" or "skinless", which is sticky for greater conformity to steep body contours.
Indications for use	Designed as bolus material for use in radiation therapy, diagnostic x-ray, and ultrasound imaging procedures.
MRI Compatible	No
FDA Clearance	Yes
CE Marked (EU DOC)	Yes
Other Country Registrations	Available upon request
Country of Manufacture	USA

Technical Details

Primary Materials

Solid, homogenous, tissue-equivalent gel.
Skin: Polyurethane/Synthetic Rubber

Weight (approx) + Dimensions	Part Number		Weight (gm)	Dimensions
	31033030	With Skin	278.1	30 x 30 x 0.3 cm
	31053050	With Skin	772.5	30 x 50 x 0.5 cm
	31103050	With Skin	1545	30 x 50 x 1.0 cm
	31054040	With Skin	824	40 x 40 x 0.5 cm
	31104040	With Skin	1648	40 x 40 x 1.0 cm
	32052	Skinless	748.4	30 x 30 x 0.5 cm
	31052	With Skin	463.5	30 x 30 x 0.5 cm
	32102	Skinless	918	30 x 30 x 1.0 cm
	31102	With Skin	927	30 x 30 x 1.0 cm
	32152	Skinless	2177.2	30 x 30 x 1.5 cm
	31152	With Skin	1390.5	30 x 30 x 1.5 cm
	32202	Skinless	2812.3	30 x 30 x 2.0 cm
	31202	With Skin	1854	30 x 30 x 2.0 cm
	31051	With Skin	115.9	15 x 15 x 0.5 cm
	31101	With Skin	231.8	15 x 15 x 1.0 cm
	31151	With Skin	353	15 x 15 x 1.5 cm

Packaging

Unit Pack	1 piece
Units / Box	1 piece
Shelf Life	n/a
Warranty	See CIVCO RT website for Product Warranty Statement
Sterilization	Non-Sterile
Launch Date	May 2006

Global Sales Office

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