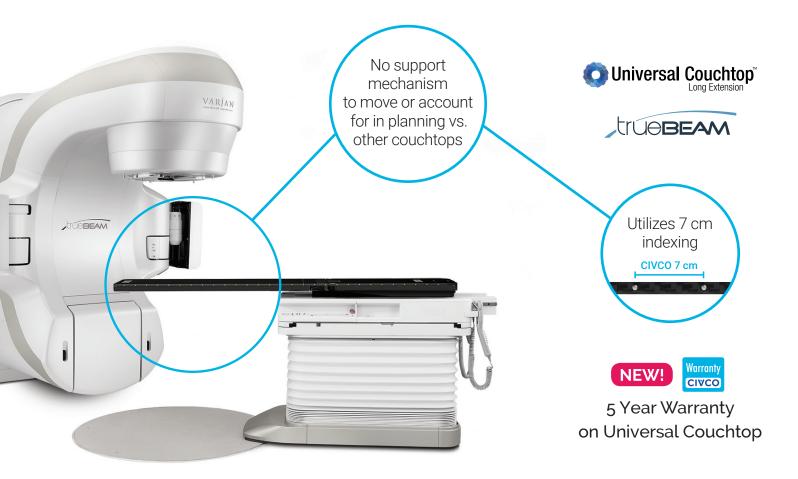# Now Validated on TrueBeam™ and VitalBeam™

CIVCO Radiotherapy is pleased to announce that
Universal Couchtop™ Long Extension (LE) is now validated and
verified on Varian's TrueBeam and VitalBeam™ Radiotherapy Systems.

Validated on TrueBeam version 2.7 and higher software, including PerfectPitch™ 6 DoF and 4 DoF couch.
Please contact your Varian sales representative for specific configuration.

No support
mechanism
to move or account
for in planning vs.
other couchtops

Universal Couchtop™
Long Extension

trueBEAM

Utilizes 7 cm
indexing

CIVCO 7 cm

NEW!

Warranty CIVCO

5 Year Warranty
on Universal Couchtop

Reduce set-up and treatment errors with dosimetrically matched Universal Couchtops

Available for most major CT and Linac models

Seamless transition from simulation to treatment

Installing Universal Couchtop on all department pedestals
will offer the same:

- Dose attenuation
- Deflection
- Indexing
- Immobilization device attachment

CIVCO®
Radiotherapy
a *better* way

Extensions to Treat Many Disease Sites

Body Pro-Lok ONE™   **Body Pro-Lok™**
All Long Extensions
(SBRT Immobilization with Bridge or Belt option)

trUpoint⁺ ARCH™
Posifix Extension
(SRS/SRT Immobilization)

Type-S™ & Posifix® Extensions
(Head & Neck Positioning)

Rectangular Extension

Type-S™ Extension

Posifix® Extension

Kevlar Extension

Grid Extension

Universal Couchtop Long Extensions have been validated on TrueBeam™ and VitalBeam™. CIVCO positioning and immobilization devices have not been validated with TrueBeam or VitalBeam and Varian is not liable for use of these products. Universal Couchtop has not been validated on HyperArc™ or Edge™.

UCT LE Statistics

Attenuation 6MV

Gantry	Transmission (10 x 10)	Transmission (5 x 5)
180°	0.971	0.969
200° / 160°	0.968	n/a
210°	0.967	n/a
220° / 140°	0.962	n/a

Surface Dose

	6MV 10 x 10	6MV 20 x 20	18MV 10 x 10	18 MV 20 x 20
Open Field	19.1%	30.5%	16.1%	20.6%
UCT LE	94.1%	97.2%	69.9%	79.4%
Posi Extension **P1**	82.6%	89.7%	56.9%	69.4%
Posi Extension **P2**	89.6%	93.2%	64.6%	73.6%

Load Rating
Entire System: 220 kg/484 lbs
Extension Only: 178 kg/392 lbs

Attenuation and surface dose values are approximate due to variation in machine characteristics.

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