kVue™ One Proton Couch Top

kVue™ One Proton Couch Top is rigid, lightweight and specifically designed for use with a robotic couch, which is frequently used in proton therapy applications. The versatile kVue™ platform provides a wide range of positioning and immobilization options for treating tumors of varying complexities.

The expansive array of kVue™ inserts provide clinicians the flexibility to develop and manage treatments that are best suited for a patient’s specific treatment needs. All kVue™ Inserts are easily adapted to a variety of radiotherapy treatments in one simple solution.

- Specifically designed to provide range shift confidence for proton therapy
- Interchangeable inserts for full range of proton therapy treatments
- For use with a robotic couch

QUANTUM™ Proton Couch Top

The QUANTUM™ Proton Couch Top is a rigid treatment surface with constant range shift.

- Homogeneous, carbon fiber design minimizes attenuation
- Specifically designed for use with a robotic couch

(Please call to discuss your specific application)

kVue™ Portrait™ Proton

The kVue™ Portrait™ Proton Insert is ideal for proton craniospinal radiotherapy treatments where whole brain lateral fields are combined with PA spine fields. The attenuation is constant throughout the device. kVue™ Portrait™ Proton Insert is compatible with S-Type head only and Head and Shoulder Thermoplastic masks.

- Homogeneous, carbon fiber design provides constant WET from cranium to sacrum.
The BoS™ Headframe is specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The BoS™ Headframe is engineered to rigidly support the patient without using a flat base that blocks the use of important proton beam angles. The conformal shape is desired to minimize the distance between the patient and the field defining aperture, optimizing the proton beam penumbra.

kVue™ BoS™ Inserts

The kVue™ BoS™ Insert is specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The BoS™ Frame is engineered to rigidly support the patient without using a flat base that blocks the use of important proton beam angles. The conformal shape is designed to minimize the distance between the patient and the field defining aperture, optimizing the beam proton penumbra. kVue™ BoS™ Insert is available in two additional lengths. The shorter version which is required to treat vertex fields in some robotic couch setups and a longer version that is required to treat lower spinal fields on tall patients.

BoS™ MR Headframe

The BoS™ MR Headframe is specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The BoS™ MR Headframe is engineered to rigidly support the patient without using a flat base that blocks the use of important proton beam angles. The conformal shape minimizes the distance between the patient and the field defining aperture, optimizing the beam proton penumbra.
Aquaplast RT™ / Fibreplast™ for BoS™ Headframe

Head & Neck (with cranial flap) - 31 cm wide*
- RT-1878KBOS-D2LSF: Assure™ Open View Fibreplast™ 31 cm Head & Neck, 3.2mm, Micro perf with Cranial Flap
- RT-1878KBOS-E2LF: Assure™ Open View Fibreplast™ 31 cm Head & Shoulders, 3.2mm, Micro perf with Cranial Flap

Head & Neck (with & without cranial flap) - 26 cm wide*
- RT-1878BOS-D2LS: Aquaplast RT 26 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1878KBOS-D2LS: Fibreplast 26 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-DV: Aquaplast RT 26 cm Head & Neck, 3.2 mm, Standard perf
- RT-1882KBOS-DVS: Fibreplast 26 cm Head & Neck, 3.2 mm, Standard perf

Head & Neck (with & without cranial flap) - 38 cm wide*
- RT-1878BOS-D2L: Aquaplast RT 38 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1878KBOS-D2L: Fibreplast 38 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-D: Aquaplast RT 38 cm Head & Neck, 3.2 mm, Standard perf
- RT-1882KBOS-D: Fibreplast 38 cm Head & Neck, 3.2 mm, Standard perf

Head & Neck (with & without cranial flap) - 31 cm wide*
- RT-1878BOS-D2LS: Aquaplast RT 31 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1878KBOS-D2LS: Fibreplast 31 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-D: Aquaplast RT 31 cm Head & Neck, 3.2 mm, Standard perf
- RT-1882KBOS-D: Fibreplast 31 cm Head & Neck, 3.2 mm, Standard perf

Head & Shoulders - 43 cm wide* for BoS™ Headframe
- RT-1882BOS-ES: Aquaplast RT Small Head & Shoulders, 3.2 mm, Standard perf
- RT-1882KBOS-ES: Fibreplast Small Head & Shoulders, 3.2 mm, Standard perf
- RT-1878BOS-E2LS: Aquaplast RT™ 43cm Head and Shoulder, 3.2mm, Micro Perf with Cranial Flap
- RT-1878KBOS-E2LS: Fibreplast™ 43cm Head and Shoulder, 3.2mm, Micro Perf with Cranial Flap

Head & Shoulders (with & without cranial flap) - 48 cm wide*
- RT-1878BOS-E2L: Aquaplast RT Head & Shoulders, 3.2 mm, Micro perf with Cranial Flap
- RT-1878KBOS-E2L: Fibreplast Head & Shoulders, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-E: Aquaplast RT Head & Shoulders, 3.2 mm, Standard perf
- RT-1882KBOS-E: Fibreplast Head & Shoulders, 3.2 mm, Standard perf

* Measurement is taken at thermoplastics maximum width

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