Precision You Can Prove with Integrated Shim™

UPGRADE THE MASK. TRANSFORM THE OUTCOME.

ENHANCED SETUP ACCURACY

The Integrated Shim design **reduces** setup errors by an average of 0.7 mm laterally and 0.32 degrees in the X-axis, outperforms standard mask pin systems*, and supports tighter treatment margins and enhanced patient safety.

SAVE TIME, TREAT MORE PATIENTS

With an **average time savings of 10 minutes per patient**, using an Integrated Shim mask streamlines setup and enhances clinical workflow efficiency.

IMPROVED PATIENT EXPERIENCE

By reducing treatment time, using an Integrated Shim mask can **alleviate patient fear**, improve compliance, and minimize the need for mid-treatment repositioning especially beneficial for long or multi-fraction sessions.

S OPERATIONAL EFFICIENCY & ROI

By reducing setup errors, repeat imaging, and re-simulations, the Integrated Shim mask **helps cut operational costs, reduces machine wear, and boosts overall productivity**, maximizing your return on investment.

*COMPARED TO THE STANDARD TYPE-S™ PIN SYSTEM

MULTI-DIRECTIONAL PRECISION

Integrated Shim masks demonstrate **consistently high accuracy** in the longitudinal, vertical, and X-axis directions, ensuring precise patient alignment throughout treatment.

ිල SEAMLESS INTEGRATION

Lower initial setup errors with an Integrated Shim mask **reduces reliance on 6DOF corrections**, allowing seamless integration with IGRT, CBCT, and adaptive therapy protocols.







Type-S[™] Integrated Shim[™] Masks

TO ADJUST SHIM HEIGHT

- Pull up to unlock
- Rotate to the desired height adjustment
- Depress to lock



OUR BEST THERMOPLASTIC MATERIALS

Fibreplast & Aquaplast RT with Integrated Shim

VARIABLE PERF

RT-A889KYSD	Fibreplast, Head Only, 3.2 mm
RT-A892KYSD	Fibreplast, Head & Shoulder, 3.2 mm
RT-A892YSD	Aquaplast RT, Head & Shoulder, 3.2 mm

STANDARD PERF

RT-A782KSD Fibreplast, Head & Shoulder, 2.4 mm

ASSURE OPEN VIEW, MICRO PERF

RT-A876KSDGLF Fibreplast, Head Only, Split frame, 3.2 mm

ASSURE OPEN VIEW, VARIABLE PERF

RT-A892KYSDF

Fibreplast, Head & Shoulder, 3.2 mm

COMPATIBLE WITH THE TYPE-S™ HEAD & NECK POSITIONING SYSTEM ALL THERMOPLASTICS ARE MR SAFE

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