



Orfit Thermoplastic Masks and Accessories for U-Frame and S-Type Immobilization

Thermoplastic Masks for Legacy
Head, Neck, and Shoulder Base Plates



Orfit's advancements in thermoplastic design and manufacturing and deep understanding of radiation therapy workflows means that we are able to deliver some of the highest quality, easiest-to-use masks in the world. They strike the perfect balance between rigidity and comfort, delivering both patient comfort and very accurate positioning and immobilization. And, the material doesn't stick to itself when it's activated, offering incredible versatility. We know changing out an entire line of base plates can get complicated, so we designed our U-Frame and S-Type masks to give you all the advantages of Orfit thermoplastics using your existing base plates.



Advanced Thermoplastics Using Your Existing Base Plates

Orfit's UON and DUON Thermoplastic Masks combine U-Plast thermoplastic material with a strong frame that results in a sturdier patient immobilization solution. U-Plast thermoplastics provide high-reliability and low shrinkage that is both accurate and easy to use. Each mask is coated with a non-stick coating to ensure maximum patient comfort and safety. And, the open face configuration keeps the mouth, nose, and eyes free, which supports greater immobilization in SGRT and eases anxiety for patients who are claustrophobic. The extra polymer layer provides the same stability as a closed mask, with low X-ray attenuation.

DUON Masks available to support Head, Neck, and Shoulder Immobilization



DUON Masks for Legacy Head, Neck, and Shoulder Base Plates



UON Masks for Legacy Head and Neck Baseplates



UON and DUON Masks available in a hybrid open face configuration to reduce claustrophobia and enable SGRT



visionrt | COMPATIBLE

UON and DUON support almost any treatment program and workflow:

- Versatile: Available in different thicknesses to support a wide range of treatments
- Fast set-up: Use either oven or hot water activation; cools and hardens in just a few minutes
- Non-stick coating: Very easy to apply without the material sticking to the patient's face or other immobilization devices
- Easily maneuver: Quickly reheat and remold to correct errors or adjust to the patient's anatomy

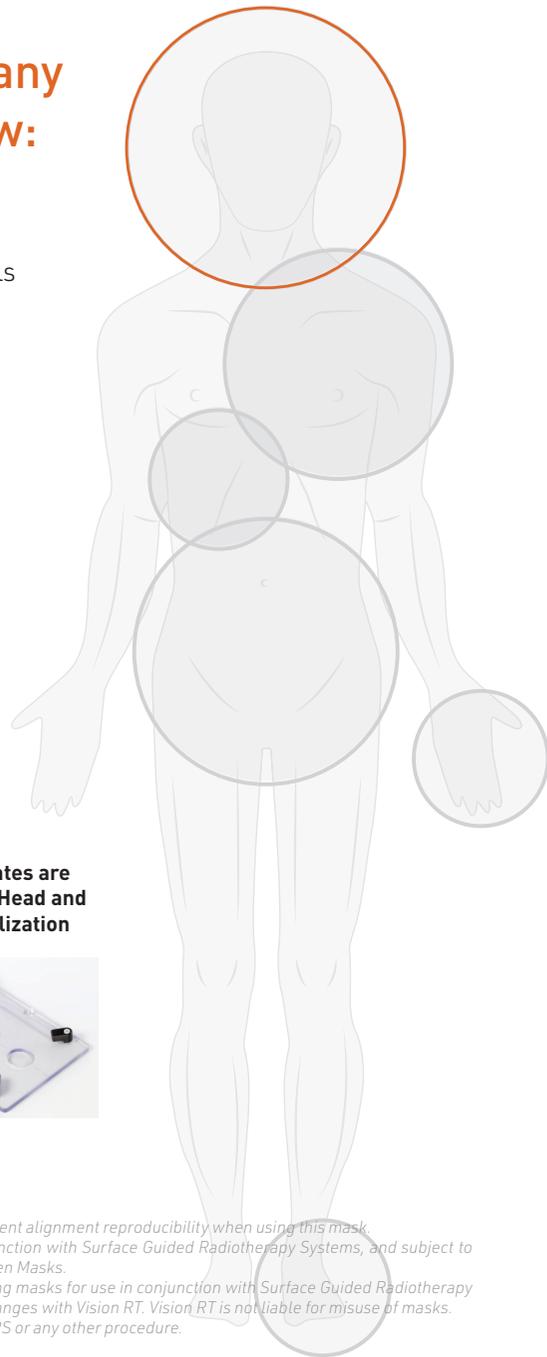
Replacement U-Frame and S-Type Baseplates

DUON-HP Base Plates are available for Head, Neck, and Shoulder Immobilization.



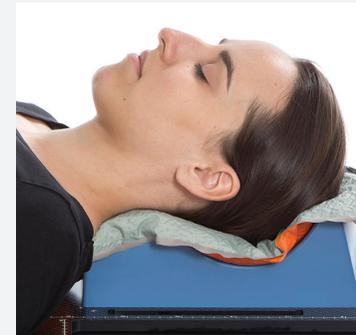
UON Base Plates are available for Head and Neck Immobilization

- Vision RT is unable to comment on, nor make claims, about the immobilization rigidity or patient alignment reproducibility when using this mask.
- Compatibility is subject to users following Orfit guidelines for forming open masks in conjunction with Surface Guided Radiotherapy Systems, and subject to users following Vision RT's guidelines for drawing Regions of Interest for use in SRS with Open Masks.
- The mask vendor is responsible for ensuring that users are in receipt of guidelines for forming masks for use in conjunction with Surface Guided Radiotherapy Systems. Vendors may change their guidelines from time to time without reviewing these changes with Vision RT. Vision RT is not liable for misuse of masks.
- Vision RT makes no comment on, and is not liable for, suitability or otherwise of masks for SRS or any other procedure.
- Purchasers are responsible for making their own choices as to the masks selected by them.



Accessories for U-Frame and S-Type Immobilization Systems

The UON and DUON Head Support Adapter plates allow legacy base plates to use the newest High Precision Immobilization head support cushions, vacuum bags, or Thermofit head supports.





Orfit brings high precision and comfort to the positioning and immobilization of cancer patients in Radiation Oncology. The combination of Orfit thermoplastic masks and positioning devices provides optimal stability to a point where daily patient movement is limited to less than 1.5 millimeter. To discover the complete family of Orfit systems for brain, head and neck, supine and prone breast treatment, pelvis and abdomen treatment, SRS, SBRT, extremities, pediatric, MR and proton therapy, visit [orfit.com](https://www.orfit.com).

Visit
[ORFIT.COM](https://www.orfit.com)
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High Precision Patient Immobilization

Did you know that Orfit also supports patient immobilization for SRS? With a unique combination of masks, head supports, blocks and wedges, hardware, and accessories tailored for precision, Orfit solutions provide greater ease-of-use for therapists, while creating a better patient experience.

