



microTargeting™ Ablation Platform

Patient-specific stereotactic system that allows a surgeon to quickly and accurately place a Monteris[®] Mini-Bolt and support the Monteris[®] Robotic Probe Driver

The NeuroBlate® System is a minimally invasive robotically controlled laser thermotherapy that uses MRI-guided laser light to ablate unwanted tissue in the brain where the lesion, or abnormal tissue, originates. FHC's Monteris® Platform allows users to accurately place the NeuroBlate® Optic Laser Probe in the brain for selective ablation of soft tissue and lesions in the brain. Two Robotic Probe Driver (RPD) Adapters are provided to mount the RPD directly to the Monteris® Platform, enabling accurate guidance of the laser probe in the event of skull bolt failure.

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- ✓ Flexibility: allows the FHC patient-specific frameless stereotactic platform to be used with the Monteris NeuroBlate System for neurosurgical procedures.
- ✓ Adaptable: attaches directly to the Monteris NeuroBlate System and to the microTargeting™ Platform
- ✓ Convenience: can be sterilized with the WayPoint™ Sterilization Kit in the SteriSuite Case
- ✓ MR Safe: allows use in MRI environment as well as the OR

- ✓ Advanced Planning Tools: A visual representation of the RPD adapter has been included in WayPoint™ Planner to show in platform height and clearance
- ✓ Recovery Options: Two RPD adapter versions to support use of the 2.2mm or 3.3mm Monteris® Laser Probe and Robotic Probe Drivers in situations where the Monteris® Mini-Bolt cannot be used
- ✓ Integrated: for epilepsy cases, reuse scan sets used to implant SEEG depth electrodes









Ordering Information:

$$\label{eq:mp-kit-p-nb} \begin{split} \mathsf{MP\text{-}Kit\text{-}P\text{-}NB} - \mathsf{Monteris}^{\bullet} \ \mathsf{NeuroBlate}^{\bullet} \\ \mathsf{microTargeting}^{\mathsf{m}} \ \mathsf{Platform} \end{split}$$

Designed for use with:

RPD-01 Monteris® Robotic Probe Driver

Additional Items Required for Operation:

C0254 - 3.3mm RPD Adapter

C0255 - 2.2mm RPD Adapter

C0256 - Small Parts Sterilization Basket

C0257 - Ablation Platform Mounting Hardware

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