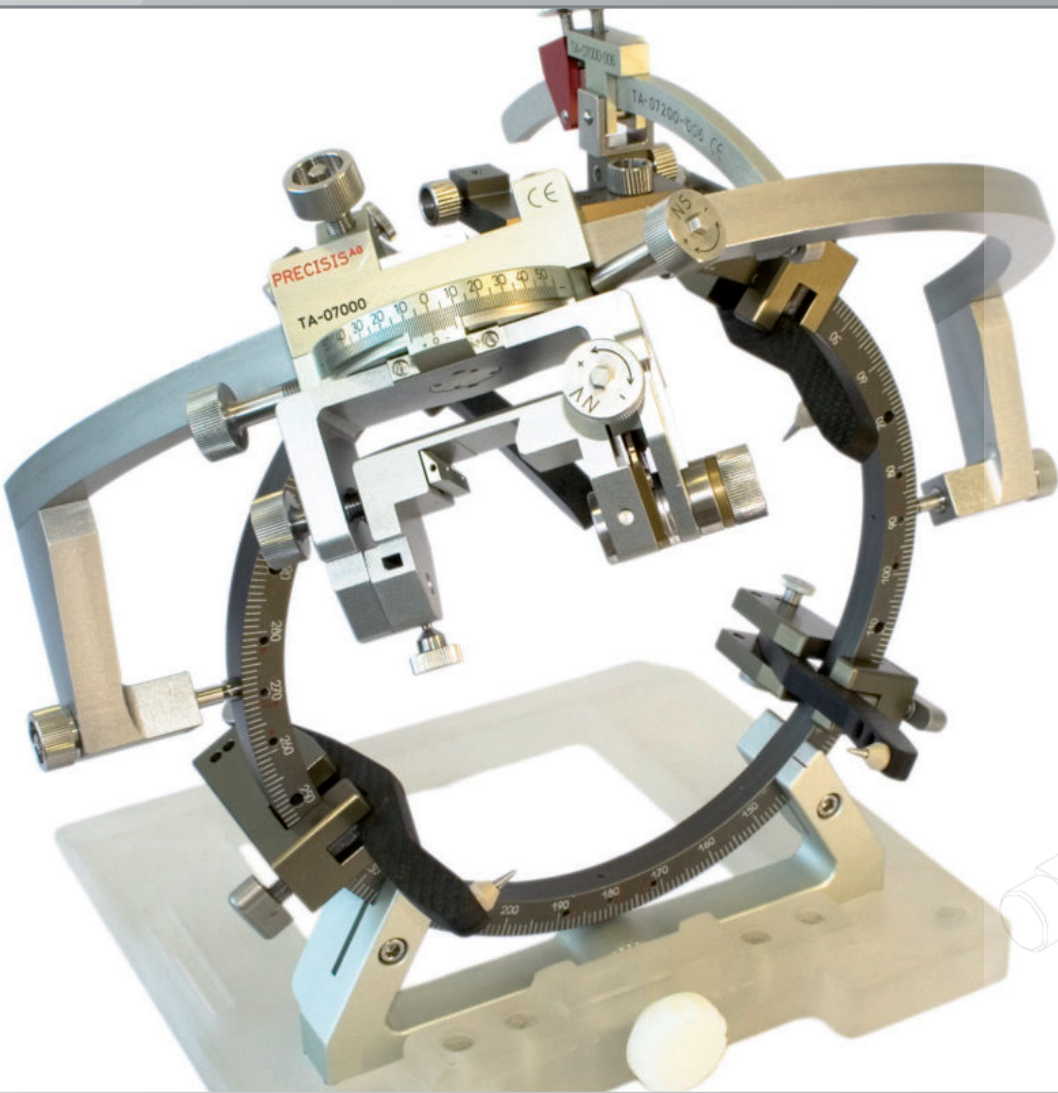


TA Target System

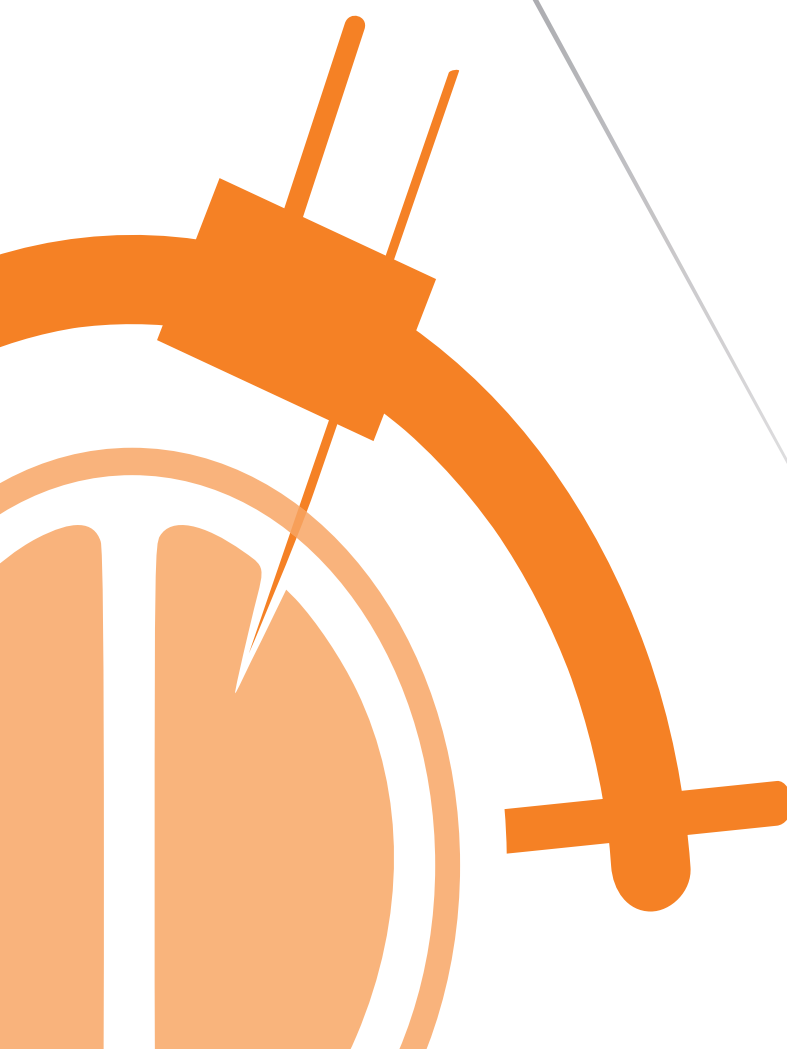
Premium quality Target System for highest precision and durability demands



Guided by
precision

Precisis^{AG}
Stereotaxy / Radiosurgery

Premium.
Customised.
Precision.



INFORMATION

Precis' premium stereotactic target system - with its **high stability**, closed-arc design - enables reaching the target **more precisely** and **reliably**.

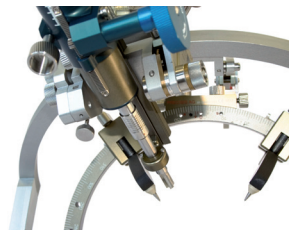
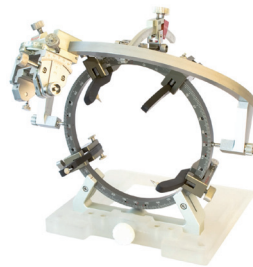
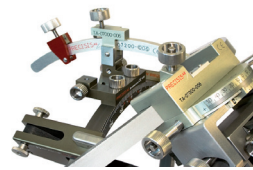
The TA Target System is a surgeon's optimal tool for pre-planned **minimally invasive** interventions from biopsies to neuro-brachytherapy to functional neuro-surgery.

Combined with the dedicated **SP fixation system** and the powerful 3D stereotactic planning software **Praezis Plus**, the TA Target System provides optimal conditions for a successful treatment.

TARGET SYSTEMS

Stereotactic target systems serve to guide instruments along predefined pathways into the brain. The head of the patient is fixed in a dedicated head-ring. The target System is firmly mounted on the outside of the ring. A sliding carriage, adjustable in the angle around the head, is located on the target system ring and serves as a retaining jig for the dovetail guide which is used for high precision, guided application of invasive instruments.

Even the recently introduced electrical drill system can directly be attached, allowing the neurosurgeon to drill a smaller hole in the exact position desired. The small hole serves well for DBS procedures and enables the neurosurgeon to use a simpler and more cost-effective closing procedure.



KEY FEATURES

- Superior precision
- Low weight – high stability
- Optimised for high demands & highest precision
- Analog Riechert-Mundinger (RM) system
- Maximum flexibility due to arc design
- Extended angle range – extended accessibility
- Negative mounting option
- Optimised for functional neurosurgery
- Combinable with different headrings

System:

TA-07000 Set TA Stereotactic Target System Set

Set consisting of:

TA-07000 Targeting Arc with carriage (including accessories)
TA-07240 Segment arc with 145° HW range
SP-07120 Dovetail guide, 120 mm
TA-07010 Depth scale
TA-07030 HW safety lock / Stop guide
TA-07500 TA Tool

Accessories obtainable separately on order:

SP-07150 Dovetail guide, 50 mm
TA-07010-RM Test needle
TA-07200 Segment arc with 85° range
TA-07220 Segment arc with 105° range
TA-07260 Segment arc with 190° range
TA-07315 Probe holder, 1.5 mm diameter
TA-07325 Probe holder, 2.5 mm diameter
TA-07335 Probe holder, 3.5 mm diameter



Recommended Systems for optimal treatment

PP-20100 Praezis Plus, 3D stereotactic planning software
- including Brachytherapy module
SP-03000 SP Fixation System Set CT - superior precision fixation
SP-03103 Stereotactic CT heading
SP-03104 Stereotactic MR heading
TA-08000 Brachytherapy Seed Implantation Set, including forceps

