

# Tapered and non-tapered self-retaining snake retractors for microsurgery

## Safety, security, stability

Mizuho's self-retaining snake retractors provide exceptional stability and control throughout the entire neurosurgical procedure. Once adjusted and locked down, the arm maximizes balance and holding power, effectively preventing "drift and droop" that cause spatulas to shift and threaten vulnerable neural and vascular structures

## Two convenient, compatible designs

Retractors are available in both tapered and non-tapered designs. Both are fully compatible with Mizuho's F-1 (C-clamp) attachment, which affixes directly to any standard headframe in just a few seconds. This timesaving feature is especially beneficial during urgent trauma cases. Retractors can also be quickly attached right to the Sugita® Basal Frame using the convenient slide adjusters. Currently, Mizuho offers seven models to choose from in lightweight, corrosion-resistant titanium and traditional stainless steel.

## Self-retaining retractor advantages

- No-drift design holds spatulas securely in place
- Choice of tapered or non-tapered to match your preference
- Faster setup and breakdown than traditional slide-rail systems





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## Ordering information

### Retractors

#### Catalog No. Description

07-157-01	Tapered Titanium Retractor 42cm
07-157-02	Tapered Titanium Retractor 37cm
07-173-01	Titanium Retractor 42cm
07-173-02	Titanium Retractor 37cm
07-174-21	Stainless Retractor 37cm
07-174-22	Stainless Retractor 42cm
07-174-23	Stainless Retractor 24cm

### Retractor Attachments

#### Catalog No. Description

07-175-00	Stainless F-1 Attachment (C-clamp)
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### Retractor Accessories

#### Catalog No. Description

07-956-60	Blackened Soft Brain Spatula 6mm Tip
07-956-61	Blackened Soft Brain Spatula 4mm Tip
07-956-62	Blackened Soft Brain Spatula 2mm Tip
07-956-01	Stainless Soft Brain Spatula 6mm Tip
07-956-02	Stainless Soft Brain Spatula 4mm Tip
07-956-03	Stainless Soft Brain Spatula 2mm Tip

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