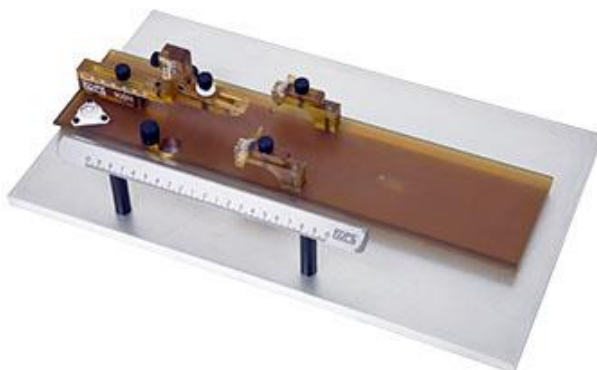


Model 900M Small Animal MRI Stereotaxic Instrument



Model 900M Small Animal MRI Stereotaxic Instrument is designed to successfully stabilize small animals for stereotaxic surgery including repositioning of the head holder assembly within a MRI device without generating electromagnetic interference.

A/P Bar - 18.70 mm square

A/P Bar length - 25.40 cm

A/P Bar calibration - 100 mm each side of zero (ear bar centerline)

A/P zero to posterior end of bar - 12.70 cm

Ear Bar Locator position - A/P zero

The design of Model 900M-B MRI Head Holder Assembly allows easy access and removal from the stereotaxic base for insertion into an MRI device 12 cm diameter (or larger). Animals head position remains constant.

Model 920M MRI Rat Adaptor includes a nose and tooth bar assembly offering various stereotaxic adjustments

Dorsal/Ventral adjustment - 20 mm

Dorsal - 10 mm above ear bar zero

Ventral - 10 mm below ear bar zero

Adaptor Plate A/P adjustment - 46 mm

Ear Bars - Model 955M MRI Non-Rupture 45° Tip Rat Ear Bars with fillable fluid marker tip (6.3 mm square with 20 mm of calibration).

Model 900M-B MRI Head Holder Assembly

Dimensions:

length 16" (40.64 cm)

width 3.964" (10.07 cm)

height 3.430" (8.71 cm)

Material:

ULTEM-1000

NYLON 6-6 and

Delrin

Model 900M-D Stereotaxic A/P Bar and Base Plate Assembly

Dimensions:

length 17" (43.18 cm)

width 10" (25.40 cm)

height 4.026" (10.23 cm)

Material:

Stainless Steel and

Aluminum

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