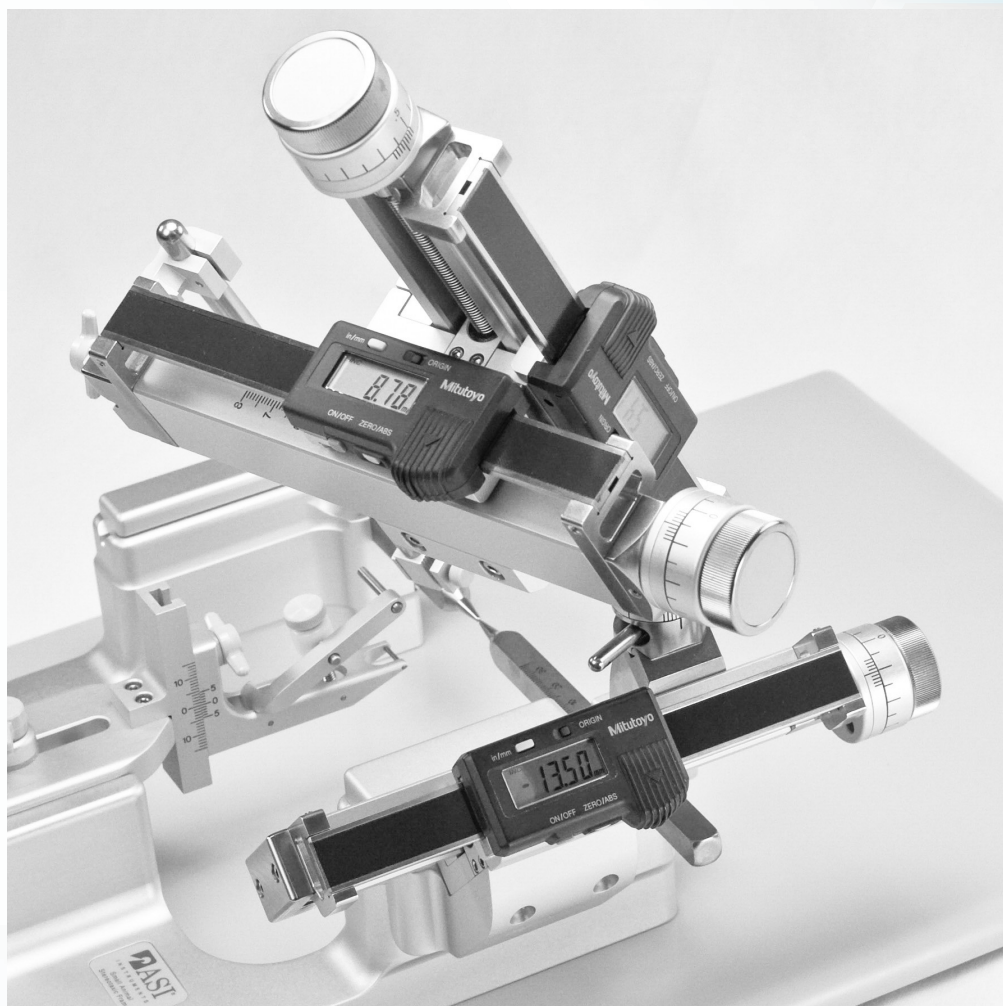




# Product Catalog 2024

INSTRUMENTATION FOR LIFE SCIENCE RESEARCH



Animal  
Handling Systems  
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Stereotaxic  
Systems  
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Multi-Barrel  
Pipettes  
pg 18

Life Sciences research tools  
Designed by scientists, for scientists  
Unequaled in performance  
Unequaled in value

[Asi-Instruments.com](http://Asi-Instruments.com)

 Products that Solve Real Problems  
in Real Research



Welcome to ASI Instruments. The company that designs and manufactures world class instruments for the Life Science / Biomedical Research Community.





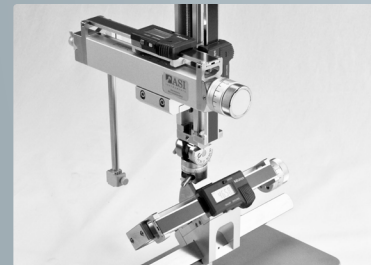



”Designed by Scientists for Scientists.”  
Our products have earned the respect of the most demanding users in labs around the world. Products that set trends. Products that are backed by the best warranty in the business.

”I encourage you to experience the difference yourself.”

Chris Chiodo / CEO and Founder

# PRODUCT CATALOG 2024

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Stereotaxic Micromanipulators & Accessories <b>16</b>	Micromanipulators & Accessories <b>17</b>	Multi-Barrel Pipettes <b>18</b>	Microdrive Systems <b>19</b>

All Products are  
Designed and Built  
in the USA 

 ASI uses the most advanced techniques and facilities to develop and manufacture an expanding, innovative, patented line of products

# PRECLINICAL IMAGING

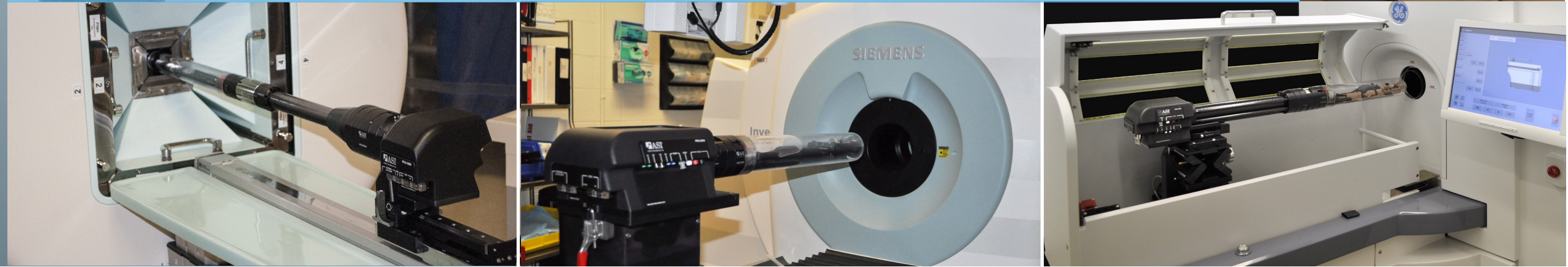
In the fall of 2011 we introduced to the Scientific Imaging Community, a new innovative research tool: the ANIMAL MANAGEMENT SYSTEM (AMS). This is a multiple component, PATENTED suite of technologies for true high throughput, preclinical imaging in a MULTI-MODALITY laboratory environment. These instruments were created to solve the persistent issues associated with MULTI-MODALITY IMAGING: REPEATABLE SPECIMEN BODY POSTIONING day after day for longitudinal studies, CONTAINMENT FOR BSL-2 WORK AND EASY AND QUICK LOADING of animal onto the bed. Our methodology assists the researcher in TRANSPORTING and interfacing the animal in a highly reproducible manner to a variety of different scanners / modalities including: CT, PET, SPECT, MRI AND OPTICAL (FTM). One of the core foundational advancements is our unique COUPLING SYSTEM which allows for the our novel bed to interface to any research tool if given the proper positioning receiver assembly.

⊕ PATENTED SUITE OF TECHNOLOGIES DESIGNED FOR TRUE HIGH THROUGHPUT PRECLINICAL IMAGING



Plug and Scan System™ : An Enabling Technology that facilitates cross platform interfacing and transporting of the Animal Handling System (AHS)

MEDISO SIEMENS TRIFOIL / GE



# ANIMAL HANDLING SYSTEMS

<b>AHS-1574-M3</b>   Animal Handling System, Mouse Bed #3 w/ Containment System, 40mm Coupling System, Ships w/ Filters for BSL-2 Containment Protocol, Replacement O-ring Kit, Bench Top Gas Connector	<b>\$7393</b>
<b>AHS-1574-M2</b>   Animal Handling System, Mouse Bed #2 w/ Containment System, 40mm Coupling System, Ships w/ Filters for BSL-2 Containment Protocol, Replacement O-ring Kit, Bench Top Gas Connector	<b>\$7393</b>
<b>AHS-2750-M1</b>   Animal Handling System, Mouse Bed #1 w/ Containment System, 70mm Coupling System, Ships w/ Filters for BSL-2 Containment Protocol, Replacement O-ring Kit, Bench Top Gas Connector	<b>\$7393</b>
<b>AHS-2750-PE</b>   Animal Handling System, PerkinElmer Bed w/ out Containment System, 70mm Coupling System, Unit accepts PE Mouse Cassette, Replacement O-ring Kit, Bench Top Gas Connector	<b>\$7260</b>
<b>AHS-2750-R1</b>   Animal Handling System, Rat Bed #1 w/ Containment System, 70mm Coupling System, Ships w/ Filters for BSL-2 Containment Protocol, Replacement O-ring Kit, Bench Top Gas Connector	<b>\$7393</b>
<b>PRA-1000</b>   Positioning Receiver Assembly for GE, Locus CT, 70mm Coupling System, Ships w/ Cables to Connect to all Physiological Support	<b>\$8385</b>
<b>PRA-1000-M</b>   Positioning Receiver Assembly for Mediso Multi-Modality Scanner, Nano CT-PET, 70mm Coupling System, Ships w/ Cables to Connect all Physiological Support	<b>\$8954</b>
<b>PRA-2000</b>   Positioning Receiver Assembly for SIEMENS, Inveon CT, Dedicated PET, and Inveon SPECT - CT Scanners, 70mm Coupling System, Ships w/ Cables to Connect to all Physiological Support	<b>\$8385</b>
<b>PRA-2000-MM</b>   Positioning Receiver Assembly for SIEMENS, Docked PET - SPECT - CT and PET - SPECT - CT Scanners, 70mm Coupling System, Ships w/ Cables to Connect to all Physiological Support	<b>\$10,575</b>
<b>PRA-3000-324</b>   Positioning Receiver Assembly for GE eXplore CT-120, MicroCT Scanners, 70mm Coupling System, Ships w/ Cables to Connect to all Physiological Support	<b>\$9777</b>
<b>PRA-3000-642</b>   Positioning Receiver Assembly for GE eXplore, speCZT Scanners, 55mm Coupling System, Ships w/ Cables to Connect to all Physiological Support	<b>\$10,164</b>
<b>PRA-3000-725</b>   Positioning Receiver Assembly for GE eXplore, speCZT Scanners, 70mm Coupling System, Ships w/ Cables to Connect to all Physiological Support	<b>\$10,164</b>
<b>PRA-4000</b>   Positioning Receiver Assembly for MRI Applications, 70mm Coupling System, Interfaces the PAS Product Line of Machine Specific Assemblies	<b>\$8652</b>
<b>PRA-8000</b>   Positioning Receiver Assembly for TriFoil Triumph II, LabPET Solo, 70mm Coupling System, Ships w/ Cables to Connect to all Physiological Support	<b>\$9438</b>
<b>PRA-9000</b>   Positioning Receiver Assembly for Bruker Autopac, 70mm Coupling System, Multi-Modality	<b>\$9184</b>
<b>PAS-2000</b>   Positioning Assembly System for Agilent/GE 901, with 205/120 Gradient and 72/119 Volume AD Coil (Rapid), Individual Coil Spacers may be Required	<b>\$9983</b>
<b>PAS-3000</b>   Positioning Assembly System for RRI Systems, with BFG 200/115 Gradient and RFG 115/72 Coil, Individual Coil Spacers may be Required	<b>\$9983</b>
<b>PAS-3000-BRU</b>   Positioning Assembly System for RRI Gradient Systems, with BFG 200/115 and Bruker 113 x 86 and 113 x 60 Coils, Individual Coils Spacers may be Required	<b>\$9983</b>
<b>RWH-1550</b>   Recirculating Water Heating System Configured for the PRA Line, Max Temp 42°C	<b>\$726</b>
<b>RWH-1600</b>   Recirculating Water Heater System Configured for the PRA Line, Max Temp 100°C	<b>\$2009</b>
<b>EXT-1000R-70</b>   Extension Assembly for Mediso Multi-Modality Scanner CT - PET, CT - SPECT, 70mm Coupling to 70mm, Approx. 362.00mm Length	<b>\$8385</b>
<b>EXT-1000M-40</b>   Extension Assembly for Mediso Multi-Modality Scanner, CT - PET, CT - SPECT, 70mm Coupling to 40mm, Approx. 438.0mm Length	<b>\$8385</b>
<b>RU-7040</b>   Reduction Union for SIEMENS, Inveon CT, Dedicated PET, and Inveon SPECT - CT Scanners, 70mm Coupling to 40mm Coupling	<b>\$8385</b>

THE AMS DESIGN WAS PARTIALLY FUNDED BY A PHASE 1, STTR GRANT, #R41-NS050141-01, NIH, NINDS



AHS-2750-M1



AHS-1574-M2



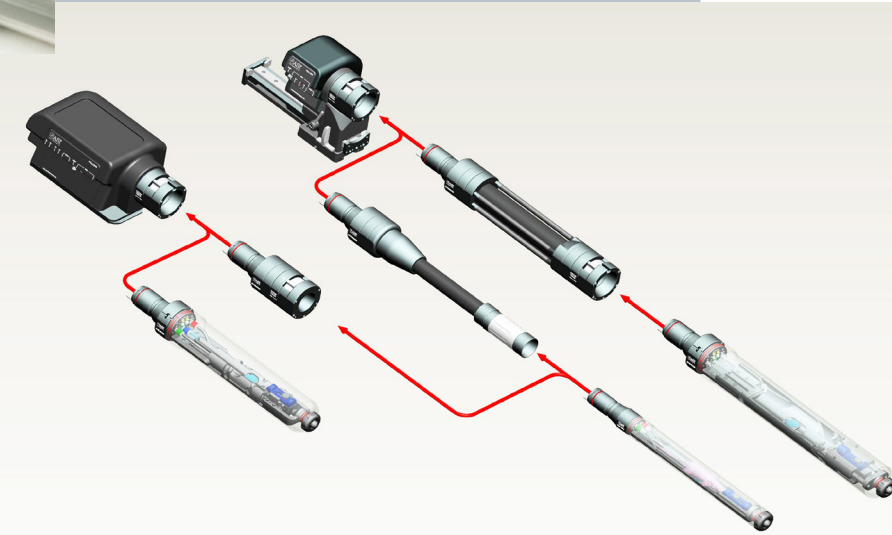
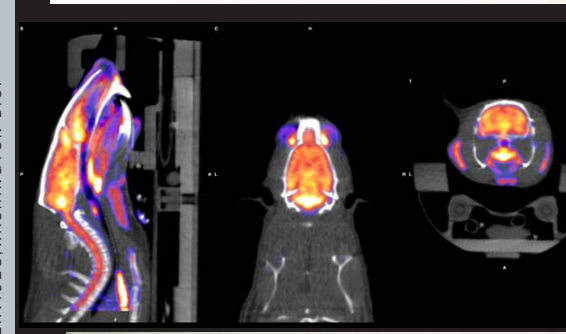
AHS-2750-R1



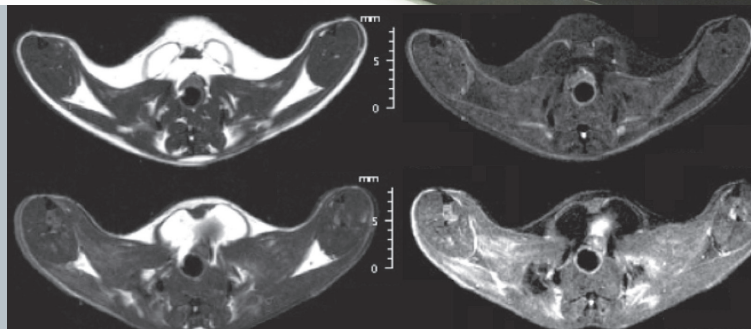
## Plug and Scan System™

An innovative approach to the loading, handling and containment of animal models. This system allows for physiological monitoring, thermal regulation, and anesthesia delivery to the animal instantaneously. Scientists no longer need to connect and disconnect a plethora of tubing leads. Everything required for most studies is integrated into the core system component. These instruments epitomize the concept of Life Science research Tools "Designed by Scientist for Scientists".

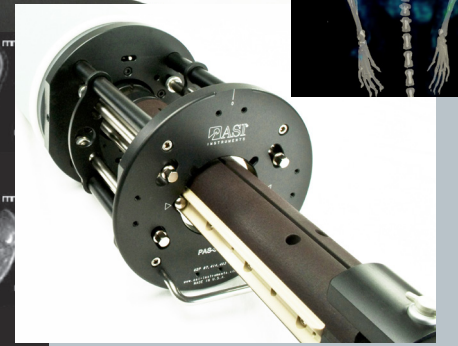
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COURTESY OF GEORGETOWN UNIVERSITY, WASHINGTON D. C.



COURTESY OF MOLECULAR IMAGING INC ANN ARBOR, MI



# THE ORIGINAL METAL MATRICES

## IN 1984

ASI Instruments introduced the revolutionary Rodent Brain Matrix which set new standards in durability and performance among tissue dissection aids. It was a triumph of "Imagineering". A problem solved by approaching the challenge with the curiosity of a scientist, the ingenuity of an inventor, and the logic of an engineer.

Though imitated by our competitors, these are "The Original" metal matrices and still the highest quality instrument on the market today. We truly have the largest selection of matrices on the planet. ASI coined the ORIGINAL product name, the name that has become the standard in labs around the world.... RODENT BRAIN MATRIX.

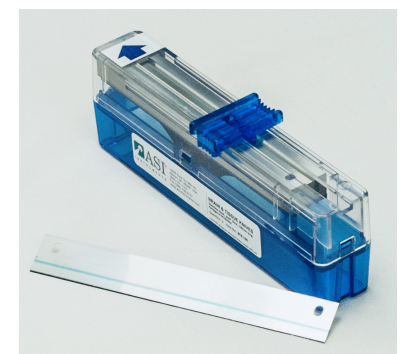


"THE BEST ANYWHERE" say scientists who are quickly obtaining repeatable sections as small as 1mm, day after day, year after year, even from lab to lab and at chilled temperatures.

**U.S. Pat.** THE ORIGINAL PATENTED SELF-CLEANING SLOT DESIGN FOR EASY MAINTENANCE AND CLEANABILITY

**BRAIN AND TISSUE KNIVES FOR MATRICES**

**BTK-130**  
Stainless Steel, 010" thick, 130mm long, pkg of 50  
**\$231**

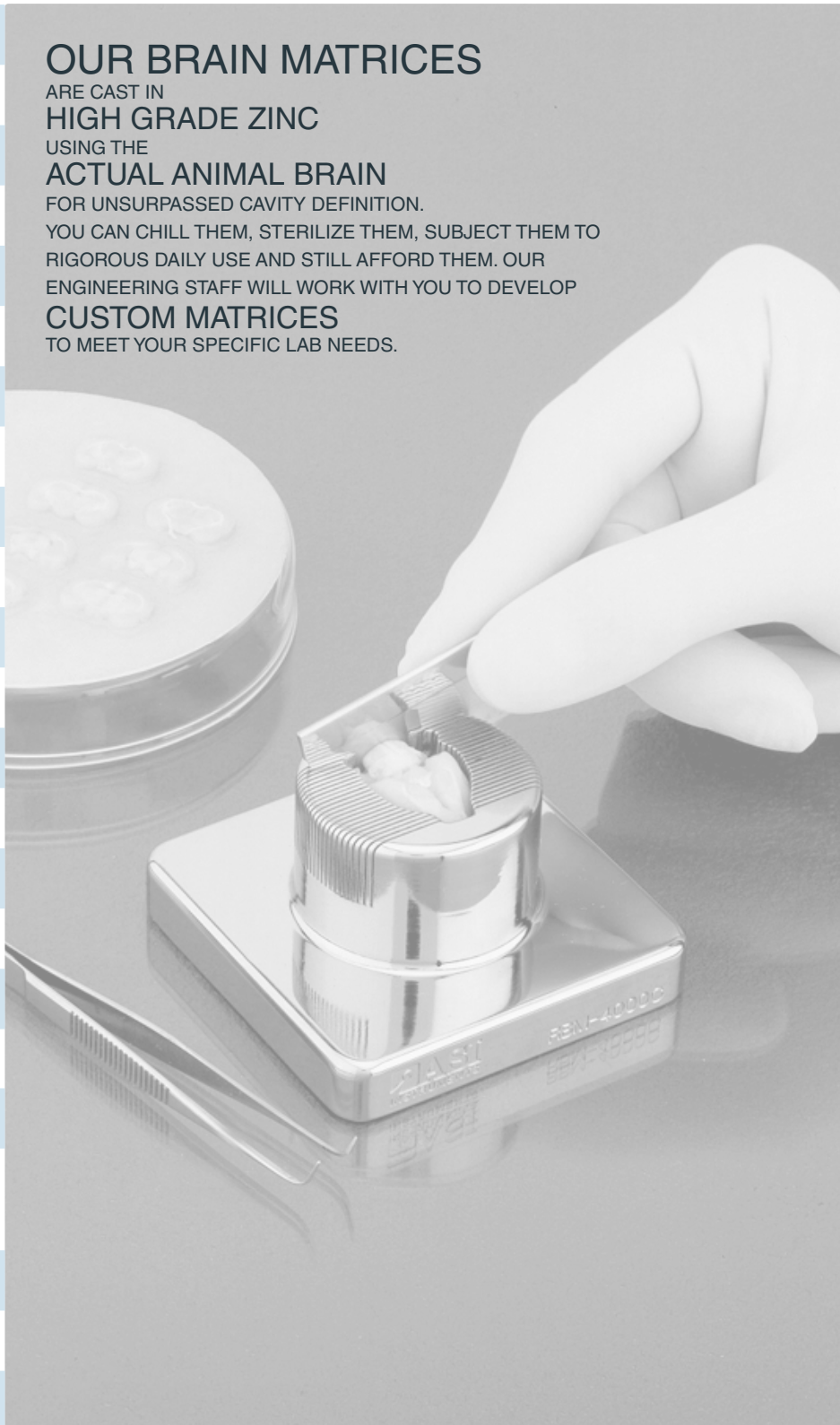


# RODENT BRAIN MATRICES

<b>RBM-1000C</b>   Rodent Brain Matrix Gerbil, Adult 70g, Coronal Sections	<b>\$787</b>
<b>RBM-1000S</b>   Rodent Brain Matrix Gerbil, Adult 70g, Sagittal Sections	<b>\$787</b>
<b>RBM-2000C</b>   Rodent Brain Matrix Mouse, Adult 30g, Coronal Sections	<b>\$696</b>
<b>RBM-2000S</b>   Rodent Brain Matrix Mouse, Adult 30g, Sagittal Sections	<b>\$696</b>
<b>RBM-3000C</b>   Rodent Brain Matrix Rat, Adult 125g-185g, Coronal Sections	<b>\$696</b>
<b>RBM-3000S</b>   Rodent Brain Matrix Rat, Adult 125g-180g, Sagittal Sections	<b>\$696</b>
<b>RBM-4000C</b>   Rodent Brain Matrix Rat, Adult 200g-400g, Coronal Sections	<b>\$696</b>
<b>RBM-4000S</b>   Rodent Brain Matrix Rat, Adult 200g-400g, Sagittal Sections	<b>\$696</b>
<b>RBM-4000DV</b>   Rodent Brain Matrix Rat, Adult 200g-400g, Dorsal-Ventral Sections	<b>\$787</b>
<b>RBM-5000C</b>   Rodent Brain Matrix Guinea Pig, Adult 350g, Coronal Sections	<b>\$787</b>
<b>RBM-5000S</b>   Rodent Brain Matrix Guinea Pig, Adult 350g, Sagittal Sections	<b>\$787</b>
<b>RBM-6000C</b>   Rodent Brain Matrix Ferret, Adult, Coronal Sections	<b>\$787</b>
<b>RBM-6000S</b>   Rodent Brain Matrix Ferret, Adult, Sagittal Sections	<b>\$787</b>
<b>RBM-7000C</b>   Rodent Brain Matrix Rabbit, Adult, Coronal Sections	<b>\$908</b>
<b>RBM-7000S</b>   Rodent Brain Matrix Rabbit, Adult, Sagittal Sections	<b>\$908</b>
<b>RBM-8000C</b>   Rodent Brain Matrix Rat, Pup 30g, Coronal Sections	<b>\$696</b>
<b>RBM-8000S</b>   Rodent Brain Matrix Rat, Pup 30g, Sagittal Sections	<b>\$696</b>
<b>RBM-9000C</b>   Rodent Brain Matrix Hamster, Adult 100g, Coronal Sections	<b>\$787</b>
<b>RBM-9000S</b>   Rodent Brain Matrix Hamster, Adult 100g, Sagittal Sections	<b>\$787</b>

## OUR BRAIN MATRICES

ARE CAST IN HIGH GRADE ZINC USING THE ACTUAL ANIMAL BRAIN FOR UNSURPASSED CAVITY DEFINITION. YOU CAN CHILL THEM, STERILIZE THEM, SUBJECT THEM TO RIGOROUS DAILY USE AND STILL AFFORD THEM. OUR ENGINEERING STAFF WILL WORK WITH YOU TO DEVELOP CUSTOM MATRICES TO MEET YOUR SPECIFIC LAB NEEDS.



## SPECIAL MATRICES

<b>RHM-4000C</b>   Rat Heart Matrix Adult, 1mm Slots	<b>\$787</b>
<b>RHM-7000C</b>   Rabbit Heart Matrix Adult, 2mm Slots	<b>\$908</b>
<b>MLM-2000C</b>   Mouse Lung Matrix Adult, 30g, 1mm Slots	<b>\$787</b>



# LARGE BRAIN MATRICES

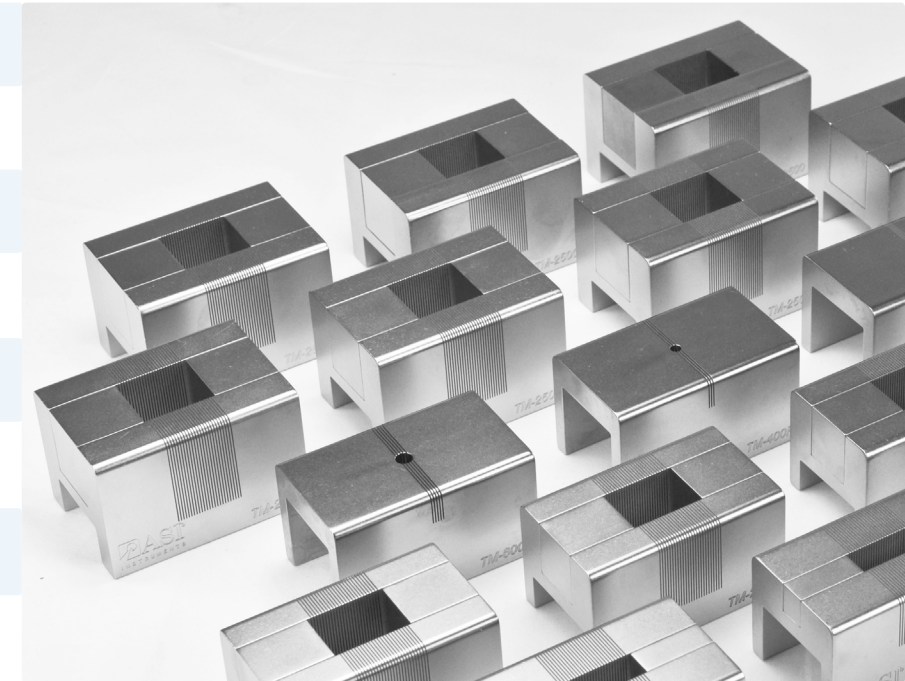


<b>MBM-2000C</b>   Monkey Brain Matrix Rhesus, Adult, 2mm Slots	<b>\$3630</b>
<b>MBM-2500C</b>   Monkey Brain Matrix Cynomolgus, Adult, 2mm Slots	<b>\$3630</b>
<b>DBM-1000C</b>   Dog Brain Matrix Retriever, Adult, 2mm Slots	<b>\$3630</b>
<b>CBM-2000C</b>   Cat Brain Matrix Adult, 2mm Slots	<b>\$3630</b>
<b>PBM-3000C</b>   Pig Brain Matrix Sus Scrofa, Piglet, 2mm Slots	<b>\$3630</b>

ASI Instruments introduced the revolutionary Monkey Brain Matrix that set new standards in durability and performance among tissue dissection aids. All of our Large Brain Matrices are the highest quality instruments currently available, using the actual animal brain for unsurpassed cavity definition. These units are a must for the discriminating scientist.

# TISSUE MATRICES

<b>TM-1000</b>   10mm x 10mm Chamber with 1mm Slices	<b>\$787</b>
<b>TM-1500</b>   15MM x 15MM Chamber with 1mm Slices	<b>\$787</b>
<b>TM-400S</b>   4mm Spherical Chamber	<b>\$787</b>
<b>TM-600S</b>   6mm Spherical Chamber	<b>\$787</b>
<b>TM-2000</b>   20mm x 20mm Chamber with 1mm Slices	<b>\$787</b>
<b>TM-2500</b>   25mm x 25mm Chamber with 1mm Slices	<b>\$787</b>
<b>TM-1000V</b>   6mm Dia, V Shaped Chamber with 1mm Slices	<b>\$787</b>
<b>TM-1500V</b>   12mm Dia, V Shaped Chamber with 1mm Slices	<b>\$787</b>



TISSUE MATRICES ARE CAST IN HIGH GRADE ALUMINUM ALLOY USING THE ACTUAL ANIMAL BRAIN FOR UNSURPASSED CAVITY DEFINITION.

Soon after the introduction of the Rodent Brain Matrix product line, ASI Instruments introduced a secondary revolutionary dissection product group the Tissue Matrix. It was developed to aid in the free hand dissection of tissue samples other than brain tissue. Researchers have used this product for eye dissection, cow liver dissection, spinal cord dissection, and core punch reduction to 1mm sections. These units live up to the standards of durability and performance among tissue dissection aids.

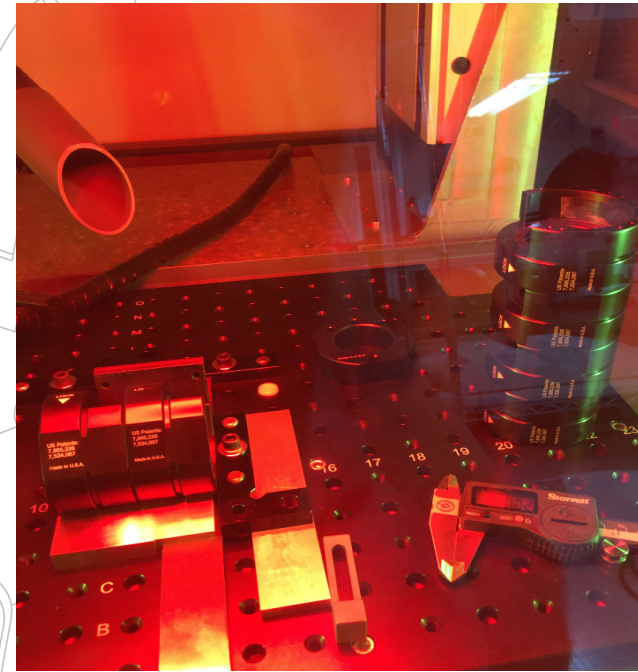
# DESIGNED BY SCIENTISTS FOR SCIENTISTS

U.S. Pat.

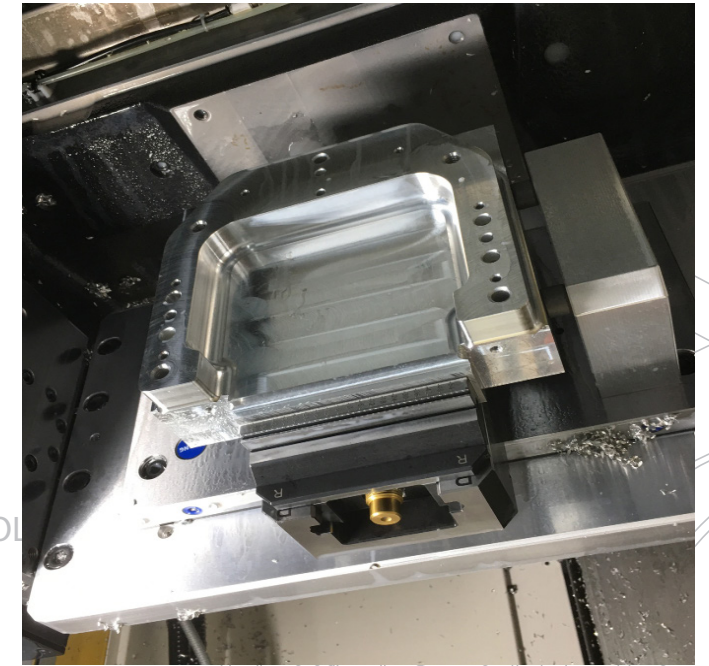
- 4,885,845 Micropipettes and the Fabrication Thereof
- 5,370,842 Pipette Puller
- 6,415,679 Manual Drive for Positioning Precision Instruments
- 6,363,750 Automatic Pipette Puller and Forge
- 6,451,262 Dissection Specimen Holder
- 6,513,259 Slide Assembly with Adjustable Resistance
- 7,414,403 Imaging Machine / MRI Positioning Assembly for Magnet Coils and Specimens
- 7,534,067 Coupling Assembly for Animal Management System
- 7,784,429 Contoured Specimen Holder for Imaging Machines
- 7,865,226 Specimen Positioning System for Imaging Machines
- 8,322,310 Specimen Alignment and Head Holding System for Imaging Machines
- 8,327,807 Catheter and Seal Assembly
- 8,578,889 Specimen Alignment and Head Holding System for Imaging Machines
- 74,390,88 ASI Instruments & Design

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FOR PUBLISHED DOCUMENTS CITING OUR INSTRUMENTATION

7 S0-2 2752717 HOUSING CONTROL



Laser Etching



Manufacturing of Stereotaxic "C-Frame"



Robotic Arm use in EDM Machining / Product Production



Custom Designed Products

4 ASM 0770 PANEL CONTROL

VIEW A

2 ASM 0278 REC - DOCK

8 S4-5 2753382 BRKT - REC POSITIONING MTG

6 S4-4 2752713 BASE - PLATE

15 (6) 5-40 PIN - 1/4" x 3/4"

**ASI INSTRUMENTS**  
WE INVENT  
**WE DESIGN**  
WE MANUFACTURE

# STEREOTAXIC INSTRUMENTS

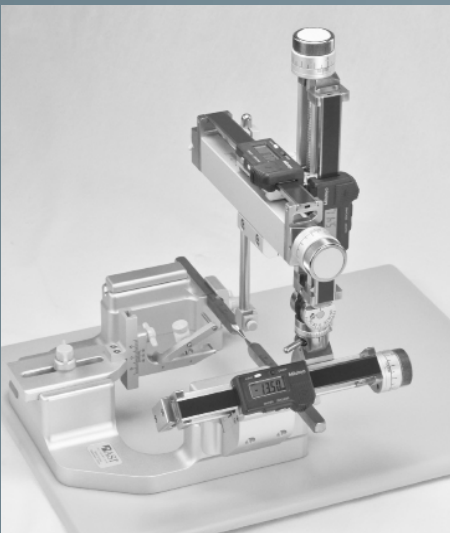
ASI Instruments is dedicated to engineering products that satisfy the needs of everyday Research Scientists. With the introduction of the SAS-4100 we brought this commitment into reality, presenting a product that is flexible but also practical. The surgery platform is built with the subtle nuances that guarantee reliability and enhances the entire research experience. We stand apart from our contemporaries.

ASI was the first company to offer the inclusion of **Calibrated Knobs** on all axes which provide researchers with greater ease and more accurate readings than the vernier scales commonly found on other designs.

**Advanced Slide Technology** is integrated into the complete line of Stereotaxic Manipulators. This technology provides researchers with unparalleled precision, with a user-friendly interface.

Our innovative **Tilt-and-Swivel Mechanism** includes 90° of tilt and 360° of swivel, and is operated by an intelligently designed single-lever locking mechanism. By far, the easiest to use universal joint available and locks better than our competitors' designs.

The **Open "C" Frame** gives users a more pronounced sense of openness as well as a depth of access to research specimens. In comparison to raised frame designs, the open frame serves as a more reliable platform. Our one piece design insures alignment precision.



**SAS-4100**  
Small Animal System Includes:  
1mm-4100 Micromanipulator,  
50µm Resolution

**\$5191**

**SAS-5100**  
Small Animal System Includes:  
1mm-5100 Micromanipulator,  
10µm Resolution

**\$7054**



**SAS-4120**  
Small Animal System Includes:  
2mm-4100 Micromanipulators,  
50µm Resolution

**\$8349**

**SAS-5120**  
Small Animal System Includes:  
2mm-5100 Micromanipulators,  
10µm Resolution

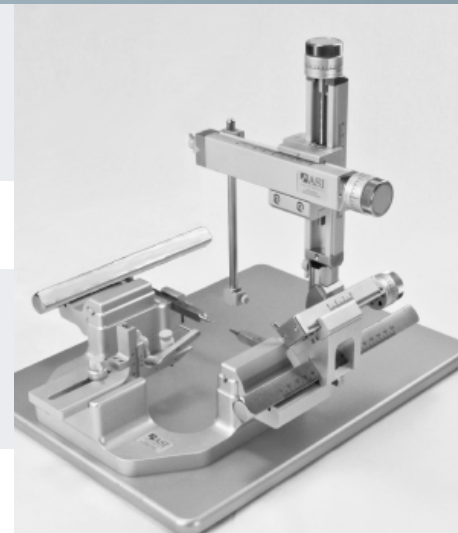
**\$11,035**

**SAS-44611**  
Small Animal System Includes:  
1mm-4200 Micromanipulator  
50µm Resolution

**\$8990**

**SAS-54611**  
Small Animal System Includes:  
1mm-5200 Micromanipulator  
10µm Resolution

**\$10,007**

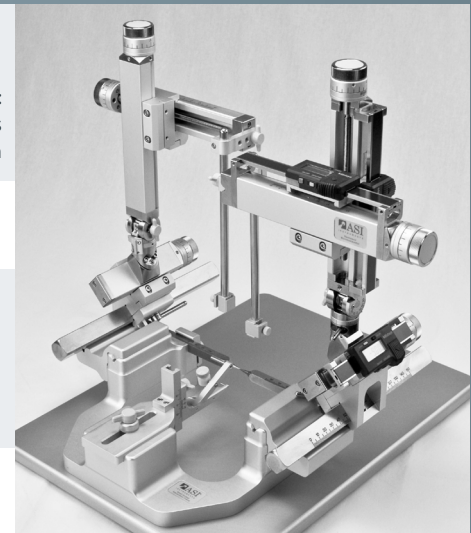


**SAS-44612**  
Small Animal System Includes:  
2mm-4200 Micromanipulators  
50µm Resolution

**\$11,781**

**SAS-54612**  
Small Animal System Includes:  
2mm-5200 Micromanipulators  
10µm Resolution

**\$15,028**



\* Shown w/ optional SDA-3000 digital readout

\* Shown w/ optional SDA-3000 digital readout

**DIGITAL**  
READOUTS ARE  
AVAILABLE  
FOR ALL STEREOTAXIC SYSTEMS

**SDA-3000**  
**\$2795**



Unparalleled precision for the discriminating research scientist.

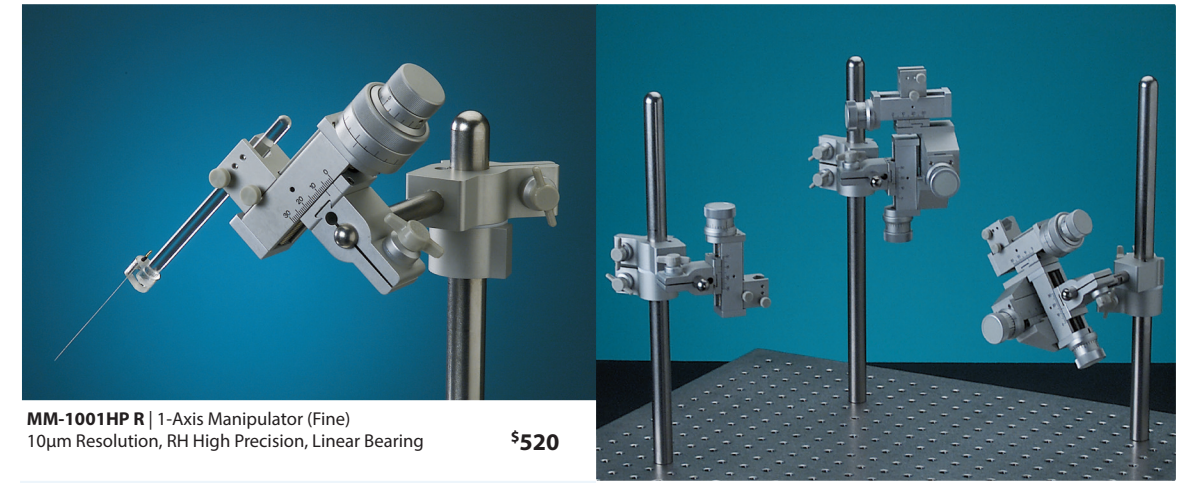


## STEREOTAXIC ACCESSORIES

USED ON 18.7MM OR 21.65MM SQUARE AP BARS. DENOTE SIZE WHEN ORDERING

<b>MM-4100</b>   80mm ML/DV/AP, Tilt Swivel, 50µm Resolution, 3mm Lead Screw, Includes Mounting	<b>\$4840</b>		<b>EH-600</b>   Electrode Holder, Fine Stimulation	<b>\$496</b>
<b>MM-4200</b>   80mm ML/DV, 30mm AP, Tilt Swivel, 3mm per Revolution Lead Screws, 50µm Resolution via Calibrated Knobs	<b>\$4417</b>		<b>PH-300</b>   Pipette Holder, 1mm - 3mm Pipettes, Stereotaxic	<b>\$496</b>
<b>MM-4300</b>   80mm ML/DV, Tilt Swivel, 3mm per Revolution Lead Screws, 50µm Resolution via Calibrated Knobs	<b>\$4102</b>		<b>PH-375</b>   Pipette Holder, 1mm-3mm Pipettes	<b>\$278</b>
<b>MM-4400</b>   80mm ML/DV, 30mm AP, 3mm per Revolution Lead Screws, 50µm Resolution via Calibrated Knobs	<b>\$3303</b>		<b>SH-800</b>   Syringe Holder, with .3125" Dia x 3.0" Lg Rod	<b>\$333</b>
<b>MM-5100</b>   80mm ML/DV/AP, Tilt Swivel, 10µm Resolution, 1mm Lead Screw, Includes Mounting	<b>\$5542</b>		<b>SH-800L</b>   Syringe Holder, with .3125" Dia x 6.0" Lg Rod	<b>\$333</b>
<b>MM-5200</b>   80mm ML/DV, 30mm AP, Tilt Swivel, 1mm per Revolution Lead Screws, 10µm Resolution via Calibrated Knobs	<b>\$5639</b>		<b>GP-500</b>   General Purpose Holder, .5" with 12.7mm Dia	<b>\$333</b>
<b>MM-5300</b>   80mm ML/DV, Tilt Swivel, 1mm per Revolution Lead Screws, 10µm Resolution via Calibrated Knobs	<b>\$5639</b>		<b>DH-1907</b>   Drill Holder, holds up to 19.07mm Dia	<b>\$503</b>
<b>MM-5400</b>   80mm ML/DV, 30mm AP, Extended Travel for Large Animal Stereotaxic Frames, 1mm per Revolution Lead Screws, 10µm Resolution via Calibrated Knobs	<b>\$4465</b>		<b>DH-1000</b>   Drill Holder, Holds up to 1.0" Dia	<b>\$503</b>
<b>MM-8000</b>   80mm ML/DV, 80mm AP, Tilt Swivel Extended AP Travel	<b>\$6171</b>		<b>MS-600</b>   Micromanipulator Stand Base	<b>\$714</b>
<b>MM-8000/3</b>   80mm ML/DV, 80mm AP, Tilt Swivel, Extended AP Travel, 50µm Resolution	<b>\$5009</b>		<b>AD-312</b>   Adaptor / Electrode Holder, .3125 Dia	<b>\$145</b>
<b>SF-4100</b>   Small Animal Stereotaxic Frame, 10" x 15" Dupont Corian Base	<b>\$3666</b>		<b>RC-101</b>   Stereotaxic Instrument Recalibration Service	<b>\$666</b>
<b>SF-1450AP</b>   Small Animal Stereotaxic Frame, 12" x 16" Alum. Base, 2 AP Bars, w /100mm Calibration, 18.7mm Square (Avail. as 21.6mm Sq) w/ Head Holder and Ear Bars, Denote Bar Size	<b>\$5639</b>		<b>RAM-100</b>   Rat Anesthesia Mask, Fits RA-100G	<b>\$532</b>
<b>RA-100</b>   Rodent Adapter, for Adult Rat	<b>\$648</b>		<b>MAM-200</b>   Mouse Anesthesia Mask, Fits RA-100G	<b>\$532</b>
<b>RA-100G</b>   Rodent Gas Adapter, for Adult Rat and Mouse	<b>\$648</b>		<b>SDA-3000</b>   Digital Readouts, 3 Axes, .01mm Resolution, Zero Reset, Battery Powered, Factory Install Only	<b>\$2795</b>
<b>RA-200</b>   Rodent Adapter, for Mice and Neonatal Rat	<b>\$648</b>		<b>MR-2461</b>   Mouse Riser, 25.0mm	<b>\$225</b>
<b>EB-918</b>   Ear Bars, Standard, 18° Tip	<b>\$399</b>			
<b>EB-927</b>   Ear Bars, A-Traumatic, 27° Tip	<b>\$399</b>			
<b>EB-945</b>   Ear Bars, A-Traumatic, 45° Tip for Mouse	<b>\$399</b>			
<b>EH-100</b>   Electrode Holder, Standard	<b>\$266</b>			

## MICROMANIPULATORS AND ACCESSORIES



MICROMANIPULATORS SHIPPED W/ 12.00MM CLAMP, WHEN ORDERING REPLACE LETTER "R" WITH LETTER "L" FOR LEFT HANDED VERSION

<b>MM-1001HP R</b>   1-Axis Manipulator (Fine) 10µm Resolution, RH High Precision, Linear Bearing	<b>\$520</b>	<b>MMS-150</b>   Bar Stand, Micromanipulator w/ Magnetic Mtg, 12.0mm Mtg Bar, Max Height 200mm, Tilt Adjustment	<b>\$448</b>
<b>MM-1001 R</b>   1-Axis Manipulator, RH Dual Control, X-Axis (Coarse and Fine), 5µm Resolution, High Precision, Linear Bearing	<b>\$666</b>	<b>MMS-200</b>   Bar Stand, Micromanipulator w/ Table Top Mtg, 12.0mm Mtg Bar, Max Height 200mm, Tilt Adjustment	<b>\$375</b>
<b>MM-1002 R</b>   2-Axis Manipulator (Fine), 10µm Resolution, RH High Precision, Linear Bearing	<b>\$1198</b>	<b>MMS-300R</b>   Stand, Micromanipulator, Tilting Base w/ Table Top Mtg	<b>\$532</b>
<b>MM-1003 R</b>   3-Axis Manipulator (Fine), 10µm Micron Resolution, RH Precision, Linear Bearing	<b>\$2505</b>	<b>MMS-300L</b>   Stand, Micromanipulator, Tilting Base w/ Table Top Mtg	<b>\$532</b>
<b>MM-3001 R</b>   1-Axis Manipulator (Coarse), 50µm Resolution, RH Standard Precision	<b>\$399</b>	<b>MM-325R</b>   Stand, Micromanipulator, Tilting Base w/ Magnetic Mtg	<b>\$532</b>
<b>MM-3001HP R</b>   1-Axis Manipulator (Coarse), 50µm Resolution, RH High Precision, Linear Bearing	<b>\$454</b>	<b>MMS-325L</b>   Stand, Micromanipulator, Tilting Base w/ Magnetic Mtg	<b>\$454</b>
<b>MM-3002 R</b>   2-Axis Manipulator (Coarse), 50µm Resolution, RH High Precision, Linear Bearing	<b>\$1053</b>	<b>MMS-400</b>   Riser, Micromanipulator, Accessory Mtg, 3" Height	<b>\$303</b>
<b>MM-3003 R</b>   3-Axis Manipulator (Coarse), 50µm Resolution, RH High Precision, Linear Bearing	<b>\$1452</b>	<b>MMS-425</b>   Riser, Micromanipulator, Accessory Mtg, 6" Height	<b>\$303</b>
<b>MM-3013 R</b>   3-Axis Manipulator, Y&Z (Coarse), 50µm Resolution, RH X-Axis (Fine), 10µm Resolution, High Precision, Linear Bearing	<b>\$1755</b>	<b>MMS-500</b>   Rotational Base, Micromanipulator Mtg	<b>\$375</b>
<b>MM-3103 R</b>   3-Axis Manipulator, Y&Z (Coarse), 50µm Resolution, RH Dual Control, X-Axis (Coarse & Fine), 5µm Resolution, High Precision, Linear Bearing	<b>\$1755</b>	<b>EH-100MM</b>   Electrode Holder, Standard	<b>\$266</b>
<b>MM-3303 R</b>   3-Axis Manipulator, RH Dual Control, X, Y & Z-Axes (Coarse & Fine), 5µm Resolution, High Precision, Linear Bearing	<b>\$2553</b>	<b>EH-600MM</b>   Electrode Holder, Fine Stimulation Electrode	<b>\$411</b>
<b>C-12</b>   Clamp, Micromanipulator, for 12.00mm Diameter	<b>\$67</b>	<b>PH-300MM</b>   Pipette Holder, 1mm-3mm Pipettes	<b>\$411</b>
<b>C-10</b>   Clamp, Micromanipulator, for 10.00mm Diameter	<b>\$67</b>	<b>SH-800MM</b>   Syringe Holder	<b>\$333</b>
<b>C-127</b>   Clamp, Micromanipulator, for .500 inch Diameter	<b>\$67</b>	<b>GP-500MM</b>   General Purpose Holder, .5" (12.7mm) Diameter	<b>\$333</b>
<b>MMS-100</b>   Bar Stand, Micromanipulator w/ Breadboard Mtg, 12.0mm Mtg Bar, Max Height 200mm, Tilt Adjustment	<b>\$303</b>	<b>DH-1907MM</b>   Drill Holder, Holds up to 19.07mm Diameter	<b>\$503</b>
<b>MMS-125</b>   Bar Stand, Micromanipulator w/ Breadboard Mtg, 12.0mm Mtg Bar, Max Height 300mm, Tilt Adjustment	<b>\$375</b>		

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