



2020 PRICE LIST

Effective Date: January 20, 2020

STEREOTAXIC INSTRUMENTS

<u>Model</u>	<u>Description</u>	<u>Price (USD)</u>
Complete Systems		
SAS-4100	Small animal stereotaxic system includes: (1) MM-4100 micromanipulator, 50µm res.	4,719.00
SAS-4120	Small animal stereotaxic system includes: (2) MM-4100 micromanipulators, 50µm res.	7,590.00
SAS-5100	Small animal stereotaxic system includes: (1) MM-5100 micromanipulator, 10µm res.	6,413.00
SAS-5120	Small animal stereotaxic system includes: (2) MM-5100 micromanipulators, 10µm res.	10,032.00
SAS-44611	Small animal stereotaxic system includes: (1) MM-4200 micromanipulator, 50µm res.	8,173.00
SAS-44612	Small animal stereotaxic system includes: (2) MM-4200 micromanipulators, 50µm res.	11,781.00
SAS-54611	Small animal stereotaxic system includes: (1) MM-5200 micromanipulator, 10µm res.	9,097.00
SAS-54612	Small animal stereotaxic system includes: (2) MM-5200 micromanipulators, 10µm res.	13,662.00
SDA-3000	Digital readouts, all 3 axes, .01 mm resolution, zero reset battery powered, will fit on any 2009 model stereotaxic systems our manipulators, factory install only	2,541.00

Stereotaxic Micromanipulators

(for use on 18.7mm or 21.65mm square AP Bars, please denote size when ordering)

MM-4200 - MM-4400: micromanipulators with 3mm per revolution lead screws and 50µm of resolution via calibrated knobs.

MM-4200	80mm ML/DV, 30mm AP, tilt-swivel	4,015.00
MM-4300	80mm ML/DV, tilt-swivel	3,729.00
MM-4400	80mm ML/DV, 30mm AP	3,003.00

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Stereotaxic Micromanipulators

(for use on 18.7mm or 21.65mm square AP Bars, please denote size when ordering)

MM-5200 - MM-7000: micromanipulators with 1mm per revolution lead screws and 10 μ m resolution via calibrated knobs.

MM-5200	80mm ML/DV, 30mm AP, tilt-swivel	5,126.00
MM-5300	80mm ML/DV, tilt-swivel	4,785.00
MM-5400	80mm ML/DV, 30mm AP extended travel for large animal stereotaxic frames	4,059.00
MM-8000	80mm ML/DV, 80mm AP, tilt-swivel extended AP travel,	5,610.00
MM-8000/3	80mm ML/DV, 80mm AP, tilt-swivel extended AP travel, 50 μ m resolution	4,554.00

Stereotaxic Micromanipulators

(for SAS-4100 & SAS-5100 prices include mounting)

MM-4100	80mm ML/DV/AP, tilt-swivel, 50 μ m res, 3mm lead screw	4,400.00
MM-5100	80mm ML/DV/AP, tilt-swivel, 10 μ m res, 1mm lead screw	5,038.00

Stereotaxic Frames

(includes head holder and ear bars, * available as 21.6mm square AP-Bars. denote bar size when ordering.)

SF-4100	Small animal stereotaxic frame, 10" x 15" Dupont™ Corian®Base	3,333.00
SF-1450AP	Small animal stereotaxic frame 12" x 16" aluminum base - (2) AP-Bars w/100mm calibration (18.7mm square)*	5,126.00

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Stereotaxic Accessories		
RA-100	Rodent adapter, for adult rat	589.00
RA-100G	Rodent gas adapter, for adult rat and mouse	589.00
RA-200	Rodent adapter, for mice & neonatal rat	589.00
EB-918	Ear bars, standard, 18° tip	363.00
EB-927	Ear bars, a-traumatic, 27° tip	363.00
EB-945	Ear bars, a-traumatic, 45° tip for mouse	363.00
EH-100	Electrode holder, standard	242.00
EH-600	Electrode holder, fine stimulation electrode	374.00
PH-300	Pipette holder, 1mm-3mm pipettes (stereotaxic)	451.00
PH-375	Pipette holder, 1mm-3mm pipettes	253.00
SH-800	Syringe holder, with .3125" dia. x 3.0" lg rod	303.00
SH-800L	Syringe holder, with .3125" dia. x 6.0" lg rod	303.00
GP-500	General purpose holder, .5" (12.7mm) dia.	303.00
DH-1907	Drill holder, holds up to 19.07mm dia.	457.00
DH-1000	Drill holder, holds up to 1.0" dia.	457.00
MS-600	Micromanipulator stand base	649.00
AD-312	Adaptor, electrode holder, .3125 dia.	132.00
RC-101	Stereotaxic instrument recalibration Service	605.00
RAM-100	Rat anesthesia mask fits RA-100G	484.00
MAM-200	Mouse anesthesia mask fits RA-100G	484.00

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MICROMANIPULATORS AND ACCESSORIES		
Micromanipulators		
(replace the letter "R" with the letter "L" for left hand version, all units are shipped with a 12.00mm clamp std.)		
MM-1001HP R	1-axis manipulator (fine) 10 μ m res. , RH high precision, linear bearing	473.00
MM-1001 R	1-axis manipulator, RH dual control X axis (coarse & fine) 5 μ m res. high precision, linear bearing	605.00
MM-1002 R	2-axis manipulator (fine) 10 μ m res. , RH high precision, linear bearing	1089.00
MM-1003 R	3-axis manipulator (fine) 10 μ m res. , RH high precision, linear bearing	2,277.00
MM-3001R	1-axis manipulator (coarse) 50 μ m res. , RH standard precision	363.00
MM-3001HP R	1-axis manipulator (coarse) 50 μ m res. , RH high precision, linear bearing	413.00
MM-3002 R	2-axis manipulator (coarse) 50 μ m res. , RH high precision, linear bearing	957.00
MM-3003 R	3-axis manipulator (coarse) 50 μ m res. , RH high precision, linear bearing	1,320.00
MM-3013 R	3-axis manipulator Y& Z(coarse) 50 μ m res. , RH X axis (fine) 10 μ m res. high precision, linear bearing	1,595.00
MM-3103 R	3-axis manipulator Y& Z(coarse) 50 μ m res. , RH dual control X Axis (coarse & fine) 5 μ m res. high precision, linear bearing	1,595.00
MM-3303 R	3-axis manipulator, RH dual control, X Y & Z axes (coarse & fine) 5 μ m res. high precision, linear bearing	2,321.00

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Micromanipulator Accessories		
C-12	Clamp, micromanipulator for 12.00 mm dia.	61.00
C-10	Clamp, micromanipulator for 10.00 mm dia.	61.00
C-127	Clamp, micromanipulator for .500 inch dia.	61.00
MMS-100	Bar stand, micromanipulator with breadboard mtg 12.0 mm mtg bar, max height 200mm, tilt adj.	275.00
MMS-125	Bar stand, micromanipulator with breadboard mtg 12.0 mm mtg bar, max height 300mm, tilt adj.	341.00
MMS-150	Bar stand, micromanipulator with magnetic mtg 12.0 mm mtg bar, max height 200mm, tilt adj.	407.00
MMS-200	Bar stand, micromanipulator with table top mtg 12.0 mm mtg bar, max height 200mm, tilt adj.	341.00
MMS-300R	Stand, micromanipulator tilting base with table top mtg	484.00
MMS-300L	Stand, micromanipulator tilting base with table top mtg	484.00
MMS-325R	Stand, micromanipulator tilting base with magnetic mtg	484.00
MMS-325L	Stand, micromanipulator tilting base with magnetic mtg	413.00
MMS-400	Riser, micromanipulator accessory mtg, 3" height	275.00
MMS-425	Riser, micromanipulator accessory mtg, 6" height	275.00
MMS-500	Rotational base, micromanipulator mtg	341.00
EH-100MM	Electrode holder, standard	242.00
EH-600MM	Electrode holder, fine stimulation electrode	374.00
PH-300MM	Pipette holder, 1mm-3mm pipettes	410.00
SH-800MM	Syringe holder	303.00
GP-500MM	General purpose holder, .5" (12.7mm) dia.	303.00
DH-1907MM	Drill holder, holds up to 19.07mm dia.	457.00

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<u>Model</u>	<u>Description</u>	<u>Price (USD)</u>
MICRODRIVE SYSTEMS		
MD-2500	Microdrive system, single axis DC servo motor control .1µm resolution, hand held pendant remote. (expandable to 4 axes)	8,168.00
MP-2510	Additional axis - micropositioner and controller patch clamp, extracellular and intracellular electro	3,388.00

MULTI-BARREL MICROPIPETTES AND ACCESSORIES

P-3	Three barrel micropipette blanks (box of 50)	435.00
P-5	Five barrel micropipette blanks (box of 50)	435.00
P-7	Seven barrel micropipette blanks (box of 50)	655.00
LD-303	Contact leads for P-3, assembly	110.00
LD-305	Contact leads for P-5, assembly	110.00
LD-307	Contact leads for P-7, assembly	110.00
PE-300	Pressure ejection kit for P-3, P-5, P-7 10 fittings and ten feet of silicon tubing	110.00

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BRAIN MATRICES		
Rodent Brain Matrices		
RBM-1000C	Gerbil, adult 70g, coronal sections	715.00
RBM-1000S	Gerbil, adult 70g, sagittal sections	715.00
RBM-2000C	Mouse, adult 30g, coronal sections	633.00
RBM-2000S	Mouse, adult 30g, sagittal sections	633.00
RBM-3000C	Rat, adult 125g-185g, coronal sections	633.00
RBM-3000S	Rat, adult 125g-180g, sagittal sections	633.00
RBM-4000C	Rat, adult 200g-400g, coronal sections	633.00
RBM-4000S	Rat adult, 200g-400g, sagittal sections	633.00
RBM-4000DV	Rat, adult 200g-400g, dorsal-ventral sections	715.00
RBM-5000C	Guinea pig, adult 350g, coronal sections	715.00
RBM-5000S	Guinea pig, adult 350g, sagittal sections	715.00
RBM-6000C	Ferret, adult, coronal sections	715.00
RBM-6000S	Ferret, adult, sagittal sections	715.00
RBM-7000C	Rabbit, adult, coronal sections	825.00
RBM-7000S	Rabbit, adult, sagittal sections	825.00
RBM-8000C	Rat, pup 30g, coronal sections	633.00
RBM-8000S	Rat, pup 30g, sagittal sections	633.00
RBM-9000C	Hamster, adult 100g, coronal sections	650.00
RBM-9000S	Hamster, adult 100g, sagittal sections	650.00

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Tissue Matrices		
TM-1000	10mm x 10mm chamber w/1mm slices	715.00
TM-1500	15mm x 15mm chamber w/1mm slices	715.00
TM-400S	4mm spherical chamber	715.00
TM-600S	6mm spherical chamber	715.00
TM-2000	20mm x 20mm chamber w/1mm slices	715.00
TM-2500	25mm x 25mm chamber w/1mm slices	715.00
TM-1000V	6mm diameter V shaped chamber w/1mm slices	715.00
TM-1500V	12mm diameter V shaped chamber w/1mm slices	715.00
Special Matrices		
(custom tissue matrices and brain matrices available to customer specifications)		
MBM-2000C	Monkey brain matrix, adult rhesus, 2mm slot	3,300.00
MBM-2500C	Monkey brain matrix, adult cynomolgus, 2mm slots -cerebrum	3,300.00
DBM-1000C	Dog brain matrix, adult retriever, 2mm slots	3,300.00
CBM-2000C	Cat brain matrix, adult, 2mm slots	3,300.00
PBM-3000C	Pig Brain Matrix, Piglet (12 Days Old, 3 kg), 2mm slots -Sus Scrofa	3,300.00
RHM-4000C	Rat heart matrix, adult, 1mm slots	715.00
RHM-7000C	Rabbit heart matrix, adult, 2mm slots	825.00
MLM-2000C	Mouse lung matrix, adult, 1mm slots	715.00

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PRECLINICAL IMAGING INSTRUMENTS

<u>Model</u>	<u>Description</u>	<u>Price (USD)</u>
Animal Handling Systems (AHS)		
AHS-2750-M1	Animal Handling System, 70mm coupling system, Mouse bed #1 with containment system Unit ships with filters for BSL-2 containment protocol, replacement o-ring kit, bench top gas connector	6,721.00
AHS-2750-R1	Animal Handling System, 70mm coupling system, Rat bed #1 with containment system Unit ships with filters for BSL-2 containment protocol, replacement o-ring kit, bench top gas connector	6,721.00
AHS-2750-PE	Animal Handling System, 70mm coupling system, PerkinElmer bed with-out containment system Unit accepts PE mouse cassette replacement o-ring kit, bench top gas connector	6,600.00
AHS-1574-M2	Animal Handling System, 40mm coupling system, Mouse bed #2 with containment system Unit ships with filters for BSL-2 containment protocol, replacement o-ring kit, bench top gas connector	6,721.00
AHS-1574-M3	Animal Handling System, 40mm coupling system, Mouse bed #3 with containment system Unit ships with filters for BSL-2 containment protocol, replacement o-ring kit, bench top gas connector	6,721.00
Positioning Receiver Assembly (PRA)		
PRA-1000	Positioning Receiver Assembly for GE, Locus CT, 70 mm coupling system, unit ships with cables to connect to all physiological support	7623.00
PRA-1000-M	Positioning Receiver Assembly for Mediso Multi-modality scanner CT-PET 70 mm coupling system, unit ships with cables to connect to all physiological support	8,140.00
PRA-2000	Positioning Receiver Assembly for SIEMENS, Inveon CT, dedicated PET, and Inveon SPECT · CT scanners 70 mm coupling system, unit ships with cables to connect to all physiological support	7,623.00
PRA-2000-MM	Positioning Receiver Assembly for SIEMENS, dockedPET · SPECT· CT, and PET· SPECT· CT, scanners 70 mm coupling system, unit ships with cables to connect to all physiological support	9,614.00

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<u>Model</u>	<u>Description</u>	<u>Price (USD)</u>
PRA-3000-324	Positioning Receiver Assembly for TriFoil eXplore CT-120, microCT scanners, 70 mm coupling system, unit ships with cables to connect to all physiological support	8,888.00
PRA-3000-725	Positioning Receiver Assembly for GE eXplore, speCZT scanners 70 mm coupling system, unit ships with cables to connect to all physiological support	9,240.00
PRA-3000-642	Positioning Receiver Assembly for GE eXplore, speCZT scanners 55 mm coupling system, unit ships with cables to connect to all physiological support (available fall 2013)	9,240.00
PRA-4000	Positioning Receiver Assembly for MRI applications, 70 mm coupling system, unit is designed to interface to the PAS product line of machine specific assemblies	7,865.00
PRA-8000	Positioning Receiver Assembly for TriFoil Triumph II, LabPET Solo, 70 mm coupling system, unit ships with cables to connect to all physiological support	8,580.00
PRA-9000	Positioning Receiver Assembly for Bruker BioSPEC MRI system, mounts to Autopac table 70 mm coupling system, unit ships with cables to connect to all physiological support	8,349.00

*all systems can be ordered with 40mm coupling interface

Extensions and Reduction Union for Positioning Receiver Assemblies

EXT-1000R-70	Extension Assembly for Mediso Multi-modality scanner CT-PET, CT-SPECT 70 mm coupling to 70mm coupling approximately 362.00 mm in length	7,623.00
EXT-1000M-40	Extension Assembly for Mediso Multi-modality scanner CT-PET, CT-SPECT 70 mm coupling to 40mm approximately 438.00 mm in length	7,623.00
RU-7040	Reduction Union for SIEMENS, Inveon CT, dedicated PET, and Inveon SPECT - CT scanners 70 mm coupling to 40mm coupling	7,623.00



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Positioning Assembly Systems (PAS)		
PAS-2000	Positioning Assembly System for Agilent/GE 901, with 205/120 gradient and 72/119 volume AD coil (Rapid) individual coil spacers maybe required	9,075.00
PAS-3000	Positioning Assembly System for RRI systems, with BFG 200/115 gradient and RFG 115/72 coil individual coil spacers maybe required	9,075.00
PRA-3000-BRU	Positioning Assembly System for RRI gradient systems, BFG 200/115 and Bruker 113 x 86, and 113 x 60 coils individual coil spacers maybe required	9,075.00
Accessories for Positioning Receiver Assembly		
RWH-1550	Re-circulating Water Heating System configured for the PRA line, 42°C max	660.00
RWH-1600	Re-circulating Water Heating System configured for the PRA line, 100°C max	1,826.00

WARRENTY AND ORDERING INFORMATION

Terms: 30 days net from invoice date on approved accounts. All other accounts require prepayment at the time of ordering. Late payments are subject to a service charge of 24% per annum or fraction thereof. In the event it is necessary to commence collection procedures, buyer is responsible for all collection costs incurred, including legal expenses. All invoices are payable in US Dollars only. Checks must be drawn against an American banking institution. **Foreign accounts must comply with ASI's form B-121A.** (available on request)

Additional payment methods: Visa, MasterCard, American Express

Pricing: Prices are in US Dollars. The company reserves the right to amend prices due to changing costs or demands. All prices are F.O.B. Warren, MI, USA, transportation and insurance are charged extra.

Warranty: Five years, materials and workmanship, does not include abuse or neglect.

Engineering and design changes: ASI Instruments, Inc. reserves the right to make design changes and engineering changes without prior notification so as to keep abreast of continual technical innovations.

Our engineering staff will work with you to develop custom instrumentation for your specific research needs.

Confirming orders: ASI Instruments, Inc. requests written confirmations on all orders. Purchase Orders should include P.O.#, Bill to address, Ship to address, and any special delivery instructions. Foreign purchase orders must be written in the English language and include country designation.

Carriers: All shipments less than 100 lb. will be handled by United Parcel Service (UPS), unless buyer requests another method.

Prices subject to change without notice.

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