

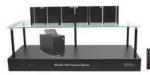
IITC Life Science Analgesia Meters

小動物用感覚•鎮痛効果測定装置

Plantar Test (Hargreaves Method) プランターテスト

390 · 390G 型

熱刺激の照射部位が目視できます。また、測定板を一定温度に保温することができます。





Part#	Description
390	Plantar Test (Hargreaves method)
390G	Plantar Test (Hargreaves method) with heated glass
433	Animal Enclousre (2 rats - 4 mice
Series 8	Software

Features

Precise programmable digital control

Humane cut-off feature

Adjustable beam intensity in 1% increments room temperature to 250 degrees c.

Manual override of all timer functions

Alphanumeric readout

All Functions and parameters entered via key-pad

Heated glass option only from IITC

Footswitch - RS232 - Printer output (standard)

Software - USB - Printer (optional)

Electronic von Frey Anesthesiometer Von Frey 痛覚測定装置 2390 · 2391 · 2392 · 2393





デジタル Von Frey のパイオニアで、最も数多くの文献で引用されています。新機能のリミットインジケータは安定したデータを取得できます。

Features

MRI Probe available

Plug up to 3 probes into a single unit

LCD Readout (Floating or last max. & minimum)

Rigid tips up to 800 Gr.

"Supertips™" 15 up to 90 Gr.

1K probe available

Microprocessor Electronics 0.1 Gr Plug-in probes

Independence from Hygroscopy

Independence from temperature

Optional analog output cable

Pipette tips can be customized to any specification

Hygroscopy is no longer an issue.

Digital Paw Pressure Randall Selitto デジタル圧刺激鎮痛効果測定装置

2500型

IITC では、世界で初めてデジタル式 ランダルセリット法による加圧式鎮 痛効果測定装置を開発しました。





Features

First digitally controlled unit for paw pressure measurements

Only hand held unit available on the market

Hands free operation

"Live" readings in 1 gram increments

No calibration required Footswitch standard

Footswitch standard
Analog output cable available

 Part #
 Description

 2500
 Digital Paw Pressure Randall Selitto Meter

 2600
 Pressure Applicator Only

 2650
 Stand and Sling

Hot Plate Analgesia Meter

ホットプレート鎮痛効果測定装置

39型





ITC のホットプレート式鎮 痛効果測定装置は、スタンダ ード器として世界で評価さ れています。最大表面温度は 75℃。

.000		
Part#	Description	
39	Hot Plate Analgesia Meter for mice and rats	
39RE	Rat Enclosure (Square)	
39ME	Mouse Enclosure (Round)	
Series 8	Software	

Features

Temperature is indicated in 0.1 deg c. increments Holding accuracy is +/- 0.1 deg c. Mice and Rats Digitally controlled Footswitch - RS232 - Printer output (standard)

Software - USB - Printer (optional)





Part#	Description		
PE34	Incremental Hot/Cold Plate for mice and rats		
Series 8	Software		
PE34E	Animal Enclosure		

Features

Cold/Hot 0 - 70 degrees Celsius Ramping temperature for threshold & latency results Rapid increase or decrease in temperature Precise Programmable digital control Print out of data

Temperature stability is .1 deg. c.

Footswitch - RS232 - Printer output (standard) Software - USB - Printer (optional)

Incapacitance Meter

インキャパシタンスメ-

600 型



Features

Mice, Rats, and Birds Precise programmable digital control Reaction is detected automatically Manual override of all timer functions Alphanumeric readout

All Functions and parameters entered via key-pad Footswitch - RS232 - Printer output (standard) Software - USB - Printer (optional)

Part#	Description		
600M	Incapacitance Meter for mice		
600R	Incapacitance Meter for rat		
600MR	Incapacitance Meter for mice /rat		
600MH	Mouse holder		
600RH	Rat holder		
Series 8	Software		

Tail Flick Analgesia Meter



Features

First digitally controlled unit for paw pressure measurements Only hand held unit available on the market Hands free operation "Live" readings in 1 gram increments No calibration required Footswitch standard

Part#	Description		
33	Tail Flick Analgesia Meter		
33T	Tail Flick Analgesia Meter/Tail Temperature		
18	High Intensity Bulbs, 2 per pack		
Series 8	Software		

Treadmill with shocker

トレッドミル(走行運動負荷)

801~805型



Features

Mice and Rats 1 to 5 lanes Textured Belt Shock grid for each lane
Test time adjustable for each lane
Adjustable ramp speed from
1 to 18 meters per minute Adjustable ramp inclination from 0 to 40 degrees in 5 degree increments Individual stimulation count for each lane Footswitch - RS232 - Printer output (standard) Software - USB - Printer (optional)

Analog output cable available

Part#	Description			
801	Animal Treadmill with shocker (1 lane)			
802	Animal Treadmill with shocker (2 lane)			
803	Animal Treadmill with shocker (3 lane)			
804	Animal Treadmill with shocker (4 lane)			
805	Animal Treadmill with shocker (5 lane)			

Blood Pressure System

MRBP-R01 · M01 型



Touch screen control allows ease of operation supplying automatic evaluation of test results - systolic, diastolic, mean and heart rate. No need for pulse calibration of the systems, analog outputs standard for both pulse and pressure. Data is collected, stored, displayed and can be transferred to the supplied memory stick. USB allows for software control for multi-channel systems and for single animal systems software is supplied enabling users to view and export data collected.

Part #	Description
MRBP-M	Mouse Blood Pressure System (1 channel)
MRBP-R	Rat Blood Pressure System (1 channel)
31	Blood Pressure System Software

製造元 IITC Life Science. USA



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