

Isolated Organ and Tissue

HSE-Harvard Isolated Perfused Mouse Lung Size 1

Catalog No.	Product	Catalog No.	Product
Apparatus for the isolated perfused lung with subatmospheric ventilation size 1 (mouse) to work on perfusion under constant flow condition.		Measurement of PO₂:	
Basic Equipment		Descontinuado CGS 8460.73	PQElectrode Zabs-Dsk No.1 With Reference Electrolyte
CGS 8435.73	Basic Unit for Isolated Perfused Lung Size 1 (Mouse)	CGS 8461.73	Shielding Case For PQOr PCO ₂ Zabs Electrodes
Following Equipment is Absolutely Necessary for Working System:		Descontinuado CGS 8462.73	OPPM PLUGSYS Oxygen Partial Pressure Module
Descontinuado CGS 8436.73	Thermostatic Circulator E 103, Bath Volume 3 L	Measurement of PCO₂:	
CGS 8437.73	PLUGSYS Basic System Case 603	Descontinuado CGS 8463.73	PCQElectrode Zabs No. 1 with Reference Electrolyte and Cable
CGS 8438.73	VCM PLUGSYS Ventilation Control Module	Descontinuado CGS 8464.73	Shielding Case for PQor PCO ₂ Zabs Electrodes
CGS 8439.73	TCM PLUGSYS Timer Counter Module	Descontinuado CGS 8465.73	EMM PLUGSYS Electrometer Module
Constant Flow Perfusion for Adjusting Perfusion Flow and to Empty Pressure Equilibration Vessel on Venous Outflow, Consisting of:		Measurement of pH:	
CGS 8440.73	Roller Pump, 4 Channels	CGS 8466.73	pH Electrode Zabs-Tss No. 1 with Reference System Zabs-ZI Nr.1.2.
Measurement of Respiratory Flow		CGS 8467.73	Shielding Case For pH, K ⁺ , Ca ⁺⁺ , Na ⁺ , Cl ⁻ , NO ₃ ⁻ Or NH ₄ ⁺ Zabs Electrodes
Descontinuado CGS 8441.73	Stand with Triangular Plate	CGS 8468.73	PHMM PLUGSYS pH Measurement Module
CGS 8442.73	Differential Pressure Transducer Validyne, Range ± 2 cm H ₂ O	Data Acquisition and Evaluation of Complete System by Process Controller:	
Descontinuado CGS 8443.73	Block Clamp 10 x 10 x 25 mm	CGS 8469.73	HSE-Harvard Data Acquisition Hardware, PLUGSYS Version for WIN 95/98 OR NT
CGS 8444.73	CFBA PLUGSYS Carrier Frequency Bridge Amplifier Module	Descontinuado CGS 8470.73	HSE-Harvard Software Pulmodyn
Measurement of Artificial Thorax Pressure (Intrapleural Pressure):		Recording System:	
CGS 8445.73	Differential Pressure Transducer MPX, Range ±100 cm H ₂ O	CGS 8471.73	ROM-A+C PLUGSYS Recording Output Standard Set,
Descontinuado CGS 8446.73	Block Clamp 10 x 10 x 25 mm	CGS 8472.73	HSE-Harvard Oscillographic Thermo Recorder MARK VII-C6
CGS 8447.73	TAM-A PLUGSYS Transducer Amplifier Module	CGS 8473.73	Option on MARK VII and MARK VII-C for 10:1 Chart Speed Reduction
Measurement of Perfusion Pressure/Pulmonary Artery Pressure:		PLUGSYS Module for Recording Tidal Volume or Respiratory Minute:	
Descontinuado CGS 8448.73	Pressure Transducer P75, Range -75 to +75 mmHg	CGS 8474.73	INT PLUGSYS Integrator Module
Descontinuado CGS 8449.73	Three-Way Stopcock	PLUGSYS Module Required for Recording Respiratory Rate:	
Descontinuado CGS 8450.73	One-Way Stopcock	CGS 8475.73	RRM PLUGSYS Respiratory Rate Module
Descontinuado CGS 8451.73	Block Clamp 10 x 10 x 25 mm	Accessories:	
Descontinuado CGS 8452.73	TAM-A PLUGSYS Transducer Amplifier Module	CGS 8476.73	Mesotron Stopwatch
Measurement of Venous Pressure (Optional):		CGS 8477.73	Socket Strip with 8 Outlets
Descontinuado CGS 8453.73	Pressure Transducer P75, Range -75 to +75 mmHg	Descontinuado CGS 8478.73	Electrical Pressure Calibrator KAL 84 M, Range 0 to 199.9 mmHg
Descontinuado CGS 8454.73	Three-Way Stopcock		
Descontinuado CGS 8455.73	One-Way Stopcock		
Descontinuado CGS 8456.73	Block Clamp 10 x 10 x 25 mm		
Descontinuado CGS 8457.73	TAM-A PLUGSYS Transducer Amplifier Module		
Measurement of O₂ Consumption, Determination of PO₂, PCO₂ and pH in Coronary Effluent			
Descontinuado CGS 8458.73	Roller Pump, 4 Channels		
Descontinuado CGS 8459.73	Mounting Plate for Shielding Cases for PQ pH, PCO ₂ Electrodes		