



Specifications

For Aurora Scientific Models: 800A/805A

Model #	800A	805A
Apparatus		
Type	Anodized Extruded Aluminum "T" Profile	
Tissue Clamp Movement [mm]	±10	
Travel per Knob Rotation [mm]	Course: 20 Fine: 2.6	
Bath Movement [mm]	Nominal: 70 Maximum: 200	Nominal: 100 Maximum: 200
Bath		
Type	Radnoti Tissue-Organ Bath with T.N.V Dispenser Tube	
Volume [ml]	50	100
Maximum Muscle Length [mm]	45	55
Dimensions [mm]	51 OD x 34 ID x 75 D	75 OD x 51 ID x 90 D
Temperature Control	Fully water-jacketed with quick disconnect fittings	
Stimulation Electrodes		
Holder Material	Delrin	
Type	Pure Platinum Bar	
Dimensions [mm]	2 W x 30AWG Thick x 50 L	
General Specifications		
Weight [kg]	5.2	
Dimensions [cm]	32W x 25D x 52H	