

Isolated Organ and Tissue

Tissue Bath Sets



Basic Double Tissue Bath Set with Complete Simple Lever Assembly

Research Double Tissue Bath Set

- Temp. automatically held within 0.5°C
- Dial graduated from 15° to 45°C in 5° increments
- Large 11.2 L water bath capacity for stable temp. in coils and tissue vessels
- Magnetic stirrer ensures uniform temp.
- 250 watts of heating power for fast heat-up time
- Warming coils lie flat against sides of tank, leaving center free for procedures
- 400 ml capacity flat perfusate warming coils ensure sufficient supply of temp. controlled perfusate for lengthy assays
- Detachable stem tissue vessel, supplied standard, for increased convenience when changing tissue vessels (tissue chamber can be removed without disturbing stem or disconnecting tubing for warmed perfusate and drainage)



Basic Single Tissue Bath Set with Complete Simple Lever Assembly

Basic Double/Basic Single Tissue Bath Sets

- Temperature automatically held within 0.5°C
- Dial graduated from 15 to 45°C in 5° increments
- Fixed stem tissue vessels supplied as standard



Student Single Tissue Bath Set with Complete Simple Lever Assembly

Student Single Tissue Bath Set

- Manual temperature control
- Offers superior visibility and access for student
- Side limb of the special fixed stem student tissue vessel is curved upward making it easy to connect to the spiral perfusate warming coil

Specifications and Ordering Information for Harvard Tissue Bath Sets

	Research Double Tissue Bath Set 115 VAC, 60 Hz/230 VAC, 50 Hz	Basic Double Tissue Bath Set 115 VAC, 60 Hz/230 VAC, 50 Hz	Basic Single Tissue Bath Set 115 VAC, 60 Hz/230 VAC, 50 Hz	Student Single Tissue Bath Set 115 VAC, 60 Hz/230 VAC, 50 Hz
Heated Water Bath:				
Heater Power	250 W	80 W	80 W	50 W
Temperature Control	Automatic within 0.5°C	Automatic within 0.5°C	Automatic within 0.5°C	Manual
Magnetic Stirrer	Yes	No	No	No
Capacity	11.2 L	4.7 L	3.6 L	0.8 L
Dimensions, H x W x D	18 x 29 x 21.5 cm (7.25 x 11.5 x 8.5 in)	15.5 x 21.5 x 14 cm (6.25 x 8.5 x 5.5 in)	15.5 x 16.5 x 14 cm (6.25 x 6.5 x 5.5 in)	12.5 x 10 cm (H x D) (5 x 4 in)
Tissue Vessel(s):				
Quantity per Set	2	2	1	1
Type Supplied	Detachable Stem	Fixed Stem	Fixed Stem	Student Fixed Stem
Perfusate Warming Coils:				
Type	Flat Coil	Spiral Coil	Spiral Coil	Spiral Coil
Capacity per Tissue Vessel	200 ml	35 ml	35 ml	35 ml
Thermometer Length	15 cm	10 cm	10 cm	10 cm
Catalog No.	CGS8221.73	CGS8222.73	CGS8223.73	CGS8224.73