Product name:	Product code:
Single Chamber Isolated Organ Bath Assembly	CMI-NP-0004



Description

A single-chamber jacketed organ bath with aeration tube and tissue holder for keeping isolated uterus, ileum or other smooth muscle alive at constant temperature during pharmacology experiments.

Technical specification

Stand	Rod stand with heavy cast iron base

Standard Accessories

- Glass tissue holder
- Rubber tubing set

This glass organ bath keeps isolated tissue in physiological salt solution at 37 deg C while drugs are added. It is used in pharmacology practicals to record contractions of rabbit ileum, guinea pig ileum and rat uterus.

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Features

- Borosilicate glass jacketed tissue chamber
- Water circulation from external thermostat
- Aeration tube with fine bubbler
- Adjustable stand with tissue holder and lever clamp

Technical Specifications

Chamber capacity	10 to 20 ml
Bath type	Water jacketed, double walled
Material	Borosilicate glass with stainless steel stand
Temperature	37 deg C +/- 0.5 deg C (with circulator)
Aeration	Carbogen or air through glass bubbler
Tissue holder	Stainless steel hook and tissue support