Product name:	Product code:
Glass Teflon Pestle Tissue Homogeniser	CMI-NP-0223



Description

A motor driven glass tube and PTFE pestle assembly for gentle homogenisation of soft tissues such as liver, brain and kidney. Used for preparing tissue lysates and subcellular fractions in biochemistry laboratories.

Technical specification

Clearance	0.1 - 0.15 mm
Speed control	Electronic knob
Supply	230 V AC 50 Hz

Standard Accessories

- Glass tube 15 ml
- PTFE pestle
- Stand with clamp

The pestle rotates inside a close fitting borosilicate glass tube, shearing tissue gently without overheating. Different clearance tubes are available for different tissue types.

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Features

- Variable speed overhead motor
- Borosilicate glass tube with PTFE pestle
- Gentle low heat homogenisation
- Adjustable height stand
- Easy to clean and autoclave tubes

Technical Specifications

Speed range	200 - 2200 rpm
Motor power	60 W
Tube capacity	5, 15 and 30 ml
Tube material	Borosilicate glass 3.3
Pestle material	PTFE