



POPULAR TRADERS

Your Partner in Laboratory & Pharmaceutical Solutions



TISSUE HOMOGENISER (LOW SPEED)

PT-194 200 to 2400 RPM · 30 ml Glass Cup · PTFE Pestle with SS Shaft

Low speed, high torque grinding and homogenising of animal or vegetable tissues.

Glass cup with Teflon (PTFE) pestle on a stainless steel shaft, 30 ml capacity.



CERTIFIED & COMPLIANT



200-2400

RPM, variable

30 ml

Glass cup

PTFE

Pestle

SS Shaft

Pestle shaft, stainless

Low speed operation gives high torque · Also suits small volume low speed stirring



Technical Specifications

Parameter	Specification
Speed	200 to 2400 RPM, variable
Operation	Low speed, high torque
Vessel	Glass cup
Pestle	Teflon (P.T.F.E.)
Pestle Shaft	Stainless steel
Capacity	30 ml
HSN Code	84798200

Optional Accessories

- PT-196 Rubber bush for stirring (6 or 8 mm)
- PT-200 Teflon pestle homogenisers (grinder), borosilicate glass vessel: 5, 10, 30, 55 and 100 ml

Applications

- Homogenising animal tissues
- Grinding vegetable and plant tissues
- Small volume low speed stirring

Why PT-194

- High torque at low speed for tissue grinding.
- Variable speed from 200 to 2400 RPM.
- PTFE pestle on a stainless steel shaft.
- PT-200 Teflon pestle grinders from 5 to 100 ml.

Standards & Quality

- Manufactured under an ISO 9001:2015 quality system.
- MSME (Udyam) registered, ZED certified manufacturer, listed on GeM.

Request a Quotation

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