



**Address:**  
**JAMBU PERSHAD & SONS**  
6275/22 Nicholson Road,  
Ambala Cantt, Haryana,  
INDIA  
Pin: 133001

**Email:**  
sales@japson.com  
japsonambala@yahoo.com

**Website:**  
www.japson.com  
**Phone:**  
+91-171-4006897

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# Freezing Microtome

## Product Image

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## Description

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Freezing microtome(cryostat) freezes the specimen to harden it so it can be sliced without ripping and destroying it. This microtome is designed for the purpose of accurate and quick diagnosis in surgery and also for the inspection of quality of rubbers and others. It has a

table clamping device.

### **Specifications :**

1. The specimen rises accurately and automatically by handle.
2. The CO2 freezing attachment is provided with a hard rubber non-conducting plate between the corrugated surface to which the object is frozen and the rest of the apparatus, which prevents the conduction of heat from the other parts of the apparatus to the specimen; thus saving time and CO2. In operating this freezing attachment, the valve at the bottom should first be closed and valve at the cylinder slightly opened to admit the gas into the tube.
3. The Automatic feed mechanism can be thrown out of action by turning the Index Finger to the extreme left or it may be set to cut sections of any desired thickness.

<b>Particulars</b>	<b>Catalog No.</b>
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Freezing Microtome	JM00470
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### **Disclaimer**

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.