List of the equipments for Dental College, RIMS, Imphal.

Sl No	Name of items	Descripti	on
1	Manual Rotary Microtome (Imported model) with disposable	i.	Manual rotary microtome (import model) with clockwise coarse feed, with specimen retraction & trimming facility.
	blade facility	ii.	Knife holder base and disposable blade adapter/ holder with lateral displacement features, including locking lever.
		iii.	Standard specimen clamp with adapter.
		iv.	Sectioning thickness selection 0.5 to 60 µm.
		V.	Sectioning thickness increments from 0.2 μm to 0.5 μm increments from 2 -10 μm in 1 μm increments form 10 -20 μm increments from 20 -6- μm increments.
		vi.	Vertical stroke length 60 μm.
		vii.	Horizontal specimen feed 27 mm
		viii.	Specimen orientation: 8 degree
		ix.	Trimming thickness selection: 10 μm & 50 μm.
		X.	Specimen retraction : 200 μm.
2	Lead Screen	i.	Height:- 6 feet
		ii.	Width:- 3 feet
		iii.	Viewing glass: - 8 inches x 10 inches
		iv.	Lead thickness:- min .25mm
3	Wax bath		
4	Knife sharpener		(Arkanas Stone)
5	Spencer knife		

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