

## P : Laboratory Equipment

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### P LABORATORY EQUIPMENT

#### P (1) Microscopes

1. Manufacturer/Supplier	:	M/s Bharat Electronics Ltd., ASCO Unit, P.B.No.26, Ravindranath Tagore Road, Machilipatnam - 521 001	
		(i)	(ii)
Model	:	AS 8035	AS 8039
Type	:	Petrological Microscopes	Metallurgical Microscopes
Magnification	:	7.5 and 10	5, 10, 15
Eye pieces	:	10	10, 45 and 100
Objective	:	-	220 to 6 (Step Down Transformer)
Elec AC	V	-	5
	A	-	Magnification with Adjustable Eye Lense Additional Objectives :
		Provided with Detachable Stage (Mechanical) with Range of 30 mm x 60 mm	5, 45 & 100

#### P (2) Sampling Units

1. Manufacturer/Supplier	:	M/s Pioneer Equipment Co. Pvt. Ltd., 432, Padra Road, Baroda - 390 005, Gujarat	
		(i)	(ii)
Type	:	Pioneer Automatic Sampler Vazi Type Sampler Wet Or Dry Application	Pioneer Lab Type Flotation Cell
Elec	HP	0.5	Elec DC
RPM of the cutter	:	30	-
Dia of the cutter rotation	mm	500	-
Dia of the shell	mm	600	-