

Equipment, Glassware & Consumables
available in the **DiagnOx Laboratory** September 2006

Equipment supplied (Main Lab)	Equipment supplied (Main Lab) continued	Consumables supplied
Gilson pipettors & carousels		
2µl	ÅKTAprime plus LP chromatography system	Cuvettes
10µl	Electrophoresis gel system	Gloves (disposable)
20µl	Iso Electric Focusing unit	Microfuge tubes
100µ		Pipette tips
200µl		Tissue roll
1000µl		
8-channel 300µl electronic pipette	Equipment supplied (Tissue Culture Lab)	Glassware/plastics supplied
Retort stands, bosses & clamps		
-20°C freezers (upright)	Class II biological safety cabinets (recirc)	Test tube racks (coloured)
-80°C freezer (remotely alarmed)	Laminar Flow Hood (horizontal)	Test tube racks (wire)
Corrosives safety storage cabinet	Centrifuge (15ml, 50ml, 225ml adapters)	Measuring cylinders:
Flammables safety storage cabinet	Autoclave (Boxer 200/50L)	100ml
Chemical cabinet	Liquid N ₂ low pressure storage tank (180L)	250ml
Centrifuge (refrigerated)	Liquid N ₂ cell bank Biorack 3000	500ml
Glass Washing machine	Peristaltic pumps	1 litre
Drying Cabinet (100 litre)	Pipettors	2 litre
Analytical balance	refrigerators	
Refrigerators	Water bath (28 litres) & lid	Schott bottles with caps:
Fume Hood (recirculating)	Sanyo CO ₂ incubators	100ml
Quaser lightbox	Non-CO ₂ incubator (280 litre)	500ml
Grant Water bath & lid (6 litres)	Techne stirrer flask cell culture system	1 litre
Hanna pH meter/with mini printout	Heraeus Miniperm cell culture system	2 litre
Heated magnetic stirrer	Cylinder Trolley	
Incubator (cooled)	Inverted microscopes (Olympus)	Spatulas:
Incubator/oven (standard)	Compound microscope (Olympus)	Micro
Laminar Flow Hood (horizontal)	Nalgene cryo freezing containers	Midi
Magnetic stirrers	Cryogenic Dewar vacuum jar	Macro
Microcentrifuge		
Microplate reader/printer		Beakers:
Microplate washer		25ml
Mixer/roller		50ml
Plate shaker		100ml
Portable autoclave		250ml
Spectrophotometer with mini printout		1 litre
Water purification system (DI/RO)		2 litre
Whirlmixers (vortex mixers)		5 litre
Heraeus Vacuum Oven		Magnetic fleas (assorted)

Access to equipment and services provided Hybrid Systems Ltd is also available
subject to individual agreements.