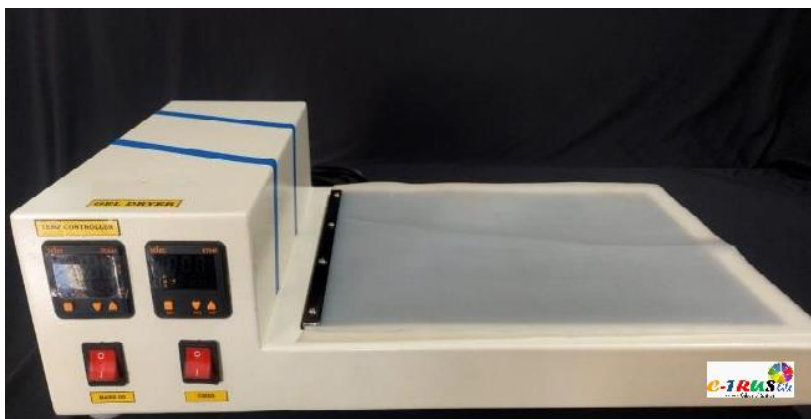




# GEL DRYER SYSTEM



## Gel Dryer System GD10S

Gel Dryers are convenient and reliable units for preserving fragile electrophoresis gels for storage. Gel Dryers have been designed to accommodate all various gel sizes made on all type of electrophoresis Instruments. GD10S provides a versatile model to suit various gel sizes. Gel (1.5mm) take only 30 mins to dry and the unit shuts off automatically after lapse of set time. Both models have unique audio and visual alarm to indicate end of run. Clear Silicon sheets permits easy viewing while gels dry on powerful heaters 400 W. The temperature (upto 120°C) and time (upto 4 hrs) can be electronically controlled by knobs provided. The gel dryer will work efficiently connected to a vacuum pump delivering more than 22 PSI(560 MM Hg). The senior gel dryer is provided with vacuum gauge and tubing connectors.

Technical Specification	Gel Dryer System GD10S
Body	M S Powder Coated
Temp Range	Ambient to 120°C
Temp Control	Digital with PID Controller
Accuracy	±1°C
Timer	1-999 Mins
Alarm	Audio and Visual, Automatic shut off after lapse of set time
Vacuum Seal	Clear Silicon Sheet
Gel Drying Surface	Removable, Perforated SS sheet.



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## VP25 DIAPHRAGM VACUUM PUMP



### VACUUM PUMP VP25

Diaphragm Vacuum Pump is a compact and powerful vacuum pump. It includes easy replacing piston components for extended service life, fully-sealed inlet and outlet connections, safety valve with built-in relief valve, dual stage filtration system ensures a long tube life, and pressure regulator provides accurate liquid control.

TECHNICAL SPECIFICATION	VACUUM PUMP VP25
Type of Product	Diaphragm Vacuum Pump - 2 stage
Model No	VP25
Power Supply	220 V
Maximum Flow	Air Displacement 25 Ltrs/minute
Body Material	Cast Iron
Motor power	1 HP
Noise level	up to 60 Db
Phase	Single
Diaphragm Material	Teflon

