

# QRLab Laboratory Dryers Bench-Top Type

## Applications

Laboratory Dryers are ideal for drying of laboratory glass wares, laboratory instruments, plant, and soil samples.



**Model: QLD-100**



**Model: QLD-300**



**Controller**

## Features

- Bench-Top Laboratory Dryers are constructed of powder coated mild steel and finished with acrylic stove enamel paint.
- Each shelves are removable and adjustable with a height of 0.5 inches.
- Drying temperature is set by digital temperature controller.
- The thermal safety protection with a high temperature limit cut-off thermostat can protect the samples from destruction.
- Two sliding glass doors are easy for viewing of samples.
- Air ventilation is controlled by a sliding shutter which at the top of the cabinets.
- The dryers are supplied with 2 or 3 stainless steel shelves.

## SPECIFICATIONS

Model	QLD-100	QLD-300
Type	Bench-Top Type	
Capacity	100 litres	300 litres
Cabinet construction	Powder coated mild steel (Exterior and Interior)	
Door Type	2 sliding glass doors	
Temp. working range	Ambient up to 70°C	
Temp. setting	By thermostat	
Thermal protection	Protect by a high temperature limit cut-off thermostat	
Air circulation	By natural convection	
Air vent	Adjustable shutter, supplied as standard item	
Electrical Loading	1 kW	1.5 kW
Stainless steel shelves	2 units	3 units
Exterior dimensions (mm)	790W x 365D x 530H	1000W x 410D x 995H
Interior dimensions (mm)	745W x 335D x 395H	955W x 375D x 865H
Shelves dimensions (mm)	730W x 300D x 5H	940W x 350D x 6H
Power supply	240VAC, 50 Hz, 3.8A	240VAC, 50 Hz, 5.8A
Weight	27 kg	50 kg