

QRLab Laboratory Dryer (Floor Standing Type)





Applications

Designed for drying laboratory glassware, stainless steel and medical instruments. With operation temperature <100°C, prevents the deforming of the glassware and instruments.

Features

- Body construction: Powder coated mild steel and finished with acrylic stove enamel paint
- Digital controller (QLD-1000): Provides high accuracy temperature setting and operations
- Internal thermal safety protection with high-limit temperature cut-off thermostat
- Mounted with locking-castor-wheels for easy mobility and location setting
- Supplied with adjustable stainless steel shelves
- Built-in circuit breaker
- Viewing glass is tightly seal with magnetic gaskets
- Timer control for Continuous operation or hourly control up to 6-hours

Specification

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Model	QLD-380	QLD-720	QLD-1000	
Туре	Floor standing, Single door	oor standing, Single door Floor standing, Double door		
Capacity	380 litres	720 litres	1000 litres	
Cabinet construction	Powder coated mild steel (Exterior and Interior)			
Door type		Door with viewing glass		
Temp. working range		Ambient up to 70°C		
Temp. setting	By ther	rmostat	Digital controller	
Thermal protection	Protected with high-limit temperature cut-off thermostat			
Air circulation	By hot air fan			
Air circulation rate	200m³/hr	400m³/hr	480m³/hr	
Air vent	Adjustable shutter, supplied as standard item			
Drying duration	Continuous operation or Hourly control up to 6-hours			
Electrical Loading	1 kW	2 kW	3 kW	
Stainless steel shelves	4 units	4 units	4 units	
Exterior dimensions (mm)	660W x 610D x 1410H	1000W x 610D x 1690H	960W x 840D x 2035H	
Interior dimensions (mm)	650W x 540D x 1120H	950W x 550D x 1370H	900W x 700D x 1600H	
Shelves dimensions (mm)	600W x 520D x 20H	935W x 480D x 20H	896W x 665D x 20H	
Power supply	240VAC, 50 Hz, 4.1A	240VAC, 50 Hz, 8.5A	240VAC, 50 Hz, 8.5A	
Weight	70 kg	112 kg	135 kg	