Microplate Vacuum Manifold



Features

Simplifying operation

WelVac 200 is designed to replace traditional centrifuges with vacuum source to simplify purification process of plasmid DNA, ssDNA, RNA, genomic DNA, viral nucleic acids, etc.

▶ Time-saving

By connecting manifold to vacuum source, the system can give a rapid continuous separation without dispensing solution, running and stopping centrifuge.

Multi-use of one machine

Uniquely designed column adapter board and luer connector make WelVac 200 highly compatible with various kinds of spin column and 96-well microplate.

International certification

CE certification CSA certication (Rocker 300) IP 30 protection (Rocker 300) RoHS certification (Rocker 300)

► Two-Year Warranty (Rocker 300)

Applications

- ▶ DNA Purification
- RNA Purification
- ► Gel Purification
- ► PCR Clean Up

Ordering Information

195200-00

WelVac 200, Microplate Vacuum Manifold, complete set includes the following 4 fitting parts:

195200-42

Spin Column Adapter Board (24 hole)

195200-43 Luer Connector (25/pk)

195200-44 Luer Stopper (25/pk)

195200-45 Waste Tray

195210-11(22)

WelVac 210, Microplate Vacuum Manifold System, AC110V, 60Hz (AC220V, 50Hz), complete set includes: *Rocker 300, Vacuum Pump *WelVac 200, Microplate Vacuum

Manifold

*Silicone Tube (30 cm)

197000-12

1200 ml PES Vacuum Bottle





Specification

Model	WelVac 200
Vacuum manifold material	Aluminum
Column adapter board material	PC
Gasket / O-ring material	Rubber
Luer connector / stopper material	Silicone
Hose barb	ID8
Manifold internal dim. (LxWxH)	12.8 x 8.6 x 7.3 cm
Manifold external dim. (LxWxH)	23.2 x 12.4 x 10.2 cm
Net weight	2.6 Kg

Model	WelVac 210	
Voltage / Freq.	110V/60Hz	220V/50Hz
Max. vacuum	105 mbar	
Max. flow rate	23 L/min	20 L/min
Microplate manifold	WelVac 200 Microplate vacuum manifold	
Vacuum bottle	1200 ml PES vacuum bottle (optional)	
Hose barb	ID8	