

Microplate Vacuum Manifold



Features

➤ Simplifying operation

WelVac 200 is designed to replace traditional centrifuges with vacuum source to simplify purification process of plasmid DNA, single-stranded DNA, RNA, genomic DNA, viral nucleic acids after ,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 centrifuge tube and 96-well microplate.

➤ Two-Year Warranty

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 Waste Bottle (optional)



Specification

Model	WelVac 200	Model	WelVac210
Vacuum manifold material	Aluminum	Max. vacuum	105 mbar / 91kPa / 26.8 inHg
Gasket material	Rubber	Max. flow rate	23 l/min
O-ring material	Rubber	Noise level	50 dB
Column adapter board material	PC (polycarbonate)	Hose barb	5/16 inch(8 mm)
Luer connector material	Silicone rubber		
Luer stopper material	Silicone rubber		
Hose barb	5/16 inch (8 mm)		
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		