Microplate manifold

WelVac 200

Ideal for:

- DNA purification
- RNA purification
- gel purification
- PCR clean-up

Features:

- designed to replace traditional centrifuges with vacuum source to simplify purification process of:
 - plasmid DNA
 - single-stranded phage DNA, RNA
 - genomic DNA
 - viral nucleic acids from PCR
 - other enzymatic reactions
- rapid continuous sample purification without centrifugation
- multi-use due to different adapter boards
- compatible with various kinds of centrifuge tubes and 96 well micro filter plates





Order number



with micro centrifuge tubes

00829 195200-00



with 96 well micro filter plate

Model	WelVac 200	
Vacuum manifold material	Anodized aluminium	
Gasket material	Rubber	
O-ring material	Rubber	
Column adapter board material	PC	
Luer connector material	Silicone rubber	
Luer stopper material	Silicone rubber	
Port thread	5/16 inch (8mm)	
Manifold internal dim. (LxWxH)	12.8 x 8.6 x 7.3 cm	
Manifold external dim. (LxWxH)	23.3 x 12.4 x 10.2 cm	
Net weight	2.6 kg	



WelVac 200 will be delivered with:

- vacuum manifold base
- vacuum manifold spacer
- vacuum manifold waste tray
- spin column adapter board (24 holes)
- Luer connectors (25 pieces)
- Luer stopper (25 pieces)
- spare gasket and O-ring
- Allen key

Filtration set:

Model	Rocker 300 & WelVac 200	
Scope of supply	oil free vacuum pump Rocker 300 microplate vacuum manifold WelVac 200 disc filter silicone tube (30 cm)	
Pump	110V (23 l/min, -680 mmHg)	220V (20 l/min, -680 mmHg)
Manifold	WelVac 200 set	
Ideal for	DNA purification RNA purification gel purification PCR clean up	
Order number 110V	00829 195210-11	-
Order number 220V		00829 195210-22