

MICROPLATE VACUUM MANIFOLD

WELVAC 210



Model		WelVac 210	
PERFORMANCE DATA			
Max. Vacuum	99 mbar abs.		
Max. Flow Rate	23 L/min @60Hz	23 L/min @60Hz	
Waste Bottle	(Optional) PES vacuum bottle, 1200 mL		
Hose Barb	ID8		
Noise Level	50 dB		
Net Weight	6.8 Kg		
Dimension (LxWxH)	60 x 14 x 20 cm		
ELECTRICAL DATA			
Voltage	110V	220V	
Frequency	50 / 60Hz		
Max. Power	65W	60W	
Max. Current	0.7A	0.3A	
Safety	Overheat Protection		
MATERIAL			
Vacuum Manifold	Aluminum		
Column Adaptor Board	PC		
Gasket / O-Ring	Rubber		
Luer Connector / Stopper	Silicone		

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.

IMPROVED EFFICIENCY

WelVac vacuum manifold provides rapid and continuous sample purification without repetitive centrifugation processes.

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 certification (Rocker 300)
- IP 30 protection (Rocker 300)
- RoHS certification (Rocker 300)

Applications

- DNA purification
- RNA purification
- Gel purification
- PCR clean up