VACUUM FILTRATION SYSTEM

LAFIL 200 - PLUS



Model	Lafil 200 Plus	Lafil 200^{eco} Plus
PERFORMANCE DATA		
Vacuum Range	1013~213 mbar abs.	880~370 mbar abs.
Max. Flow Rate	10 L/min	
Aspiration Rate	17 mL/sec	
Waste Bottle	4L PP vacuum bottle / (optional) 3.5L laboratory glass bottle	
Auto Shut-Off	-	Yes
Noise Level	55 dB	
Net Weight	2.1 Kg	2.3 Kg
Dimension (LxWxH)	38 x 26 x 22 cm	
ELECTRICAL DATA		
Power Input	DC12V, 1.5A	
Max. Power	18W	
OTHER DATA		
Suction Kit	Handle 1-channel tip adaptor (150 mm) 1-channel tip adaptor with ejector 8-channel tip adaptor with ejector	

Features

ALL IN ONE, SAVING 50% SPACE

Lafil 200 suction system integrates vacuum source, waste bottle and suction kit into one single system. Saving 50% bench space.

LARGE VOLUME, EFFORT-SAVING

Equipped with 4L large-capacity PP bottle, saves efforts of repetitive waste draining.
(Optional 3.5L glass bottles are also available)

SAFETY FEATURES

Multiple safety featured designs protect both the operator and the machine.

- Easier and safer waste drain with quick-coupling bottle connectors.
- Tripping-proof and spill-proof fence-like bottle platform.
- Overflow protection prevents liquid from entering the pump.

ECO CONTROL FEATURE (LAFIL 200^{eco})

Lafil 200^{eco}'s pump pauses when maximum vacuum is detected and resumes operation to maintain a constant and stable suction, making Lafil 200^{eco} more energy-saving and quieter machine to work with.

INTERNATIONAL CERTIFICATION

- CE certification
- IP 41 protection
- RoHS certification

Applications

- Cell culture aspiration
- Laboratory waste suction

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