



With heating analogical and digital models

Code **LBB006**, **LBD009**

Magnetic stirrers are essential laboratory equipment for mixing and stirring liquids; they also support the work of analytical instruments. They are used, for example, in environmental monitoring, sanitary, biotechnological and petrochemical laboratories, etc.

- Simple operation and high precision in temperature control.
- The heating plate is made of a special ceramic for easy cleaning.
- Liquids contained in vessels from 50 mL to 20 L can be heated and stirred.
- Brushless motor allows operation without noise, vibration, high torque and effective stirring.
- Durable, corrosion-resistant metal housing; its design prevents damage to the electrical system in case of sample spillage.
- Magnetic technology facilitates stable stirring at low speeds and vigorous stirring at high speeds.



LBB006



LBD009

Technical specifications

Code	LBB006	LBD009
Model	Analogical	Digital
Plate size	180x180 mm	
Plate material	Ceramic	
Speed range	100-1500 rpm	
Temperature range	RT +5 -350 °C	
Temperature stability	± 3 °C	
Max. stirring capacity	20 L	
Outer temperature sensor	No	PT100
Power supply	AC220V, 50/60 Hz	
Power	600 W	
Stirrer aprox. size (LxWxH)	325x200x30 mm	
Weight	5 kg	
Protection	IP21*	

*Note: IP21- Protection against vertical water dripping