

High speed laboratory dissolver: Electric-Lift; 550W; 7,500r/min

BGD 741-1

Product Description

BGD 741-1 High speed laboratory dissolver: Electric-Lift; 550W;
0-7,500r/min

We offer a wide range of high-speed dissolvers, applicable for dissolution and dispersion of coatings and inks, adhesives, latex and other chemical products.

With squirrel-cage motor of frequency control and frequency converter to adjust working speed and digital display. Low noise, big torque and wide adjustable speed. Stainless steel structure. Standard configuration: 4 different dispersing blades and various options.



Technical Specification

- Squirrel-cage motor for optimal speed control and frequency converter to adjust working speed
- Digital display showing rotation speed
- Maintenance free motor without carbon brushes
- Low noise, high torque and wide adjustable speed
- Stainless steel structure
- Standard configuration: 4 different dispersing blades, and optional sand-milling blades and stainless steel double jacket containers for milling.
- Supplied with two additional extended shafts of dispersing blade (25mm & 45 mm) for shorter containers
- Overall size (mm) WxDxH (Low~Top): 475x430x840~960
- Power Supply: 220V 50Hz

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Main Technical Parameters

Model	Motor Power	Speed r/min	Max. Torque	Lift distance	Lift System	Dispersing blades
BGD 740/1	550W	0-7,500	1.91 N.m	230mm	Manual spring lift	50 & 60 mm
BGD 740/2	750W	0-6,000	2.87 N.m	230mm	Manual spring lift	50 & 60 mm
BGD 740/3	1,100W	0-6,000	3.82 N.m	340mm	Electric	60 & 80 mm
BGD 740/4	1,500W	0-5,000	5.73 N.m	340mm	Electric	80 & 100 mm
BGD 740/5	2,200W	0-4,000	7.64 N.m	340mm	Electric	100 & 120 mm
BGD 741/1	550W	0-7,500	1.91 N.m	300mm	Electric	50 & 60 mm
BGD 741/2	750W	0-6,000	2.87 N.m	300mm	Electric	50 & 60 mm
BGD 746	1,500W	100-20,000	1.6 N.m	300mm	Electric	50 & 60 mm

Accessoires

- BGD 1410 - Dispersing Blade 35 mm
- BGD 1411 - Dispersing Blade 50 mm
- BGD 1412 - Dispersing Blade 60 mm
- BGD 1451 - Dispersing Container 0.5 L
- BGD 1452 - Dispersing Container 1.25 L

Disclaimer

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