

Air Pneumatic Mixer: Transportable; no bench; 0.5HP; 50-200KG

BGD 725

Product Description

Compact pneumatic laboratory dissolver for safe, reproducible dispersion of coatings, inks and other liquid systems. Designed for technical labs and QC environments, it offers stable speed, low vibration operation and a robust column with large base plate.

The integrated air preparation unit (filter, regulator, lubricator) ensures long service life and reliable performance. Suitable for various container sizes and small batch volumes in R&D, color matching and pilot production.

These air pneumatic mixers are designed for use in environments with explosion-proof requirements, such as those involving oil-based paints or certain special solvents. They use compressed air (5kg/cm²/70psi) as a power source and can be moved anywhere for mixing.

- Explosion-proof (no electricity or sparks)
- The motor remains cool during operation
- The motor can rotate clockwise or counter-clockwise



Technical Specification

Parameters Product	Power	Max. Torque	Working Speed	Capacity	Structure
BGD 720	0.1 HP	0.64 N.m	0-1100 r/min	1-10 KG	Floor Mode
BGD 722	0.25 HP	1.56 N.m	0-900 r/min	20-50 KG	
BGD 723	0.25 HP	1.56 N.m	0-900 r/min	20-50 KG	Transportable (with bench)
BGD 725	0.5 HP	4.8 N.m	0-720 r/min	50-200 KG	Transportable (no bench)

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Disclaimer

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