

Air Pneumatic Mixer: Transportable with bench; 0.25HP; 20-50KG

BGD 723

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)

Air Pneumatic Mixer: Transportable with bench; 0.25HP; 20-50KG

BGD 723

Main Technical Parameters

Ordering Information: BGD 723 - Air Pneumatic Mixer, 0.25HP; 20-50KG

Disclaimer

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development