

DigitalAdjustable Applicator: Width 150 mm, wft 0-

5000µm

BGD 209-3S

Product Description

BGD 209-3S Digital Adjustable Applicator: Width 150 mm, wft 0-5000 μ m

This Digital Film Applicator is a simple but effective instrument for applying a uniform and reproducible film of coating to a substrate. The BGD 209 is suitable for manual application of thick layers of various products on solid and flat substrates.



Standards

ASTM D 823-E

Technical Specification

Our BGD 209 applicator is recommended only for application of relatively viscous fluids having a viscosity greater than 2000 cP. Your film applicator is suitable for manual application only; it is not recommended for use with a motorized film applicator.

The blade of this applicator can be accurately adjusted by means of 2 micrometric screws, from 0 to 8 mm, in $10\mu m$ increment.

Suitable for various precision tests, e.g. research tasks. 4 widths available.



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Main Technical Parameters

	Models				
Ordering Information	Analogue models	BGD 209/1	BGD 209/2	BGD 209/3	BGd 209/4
	Digital models	BGD 209/1S	BGD 209/2S	BGD 209/3S	BGD 209/4S
Parameters	Material	Aluminium with hardening treatment, wear resistant			
	Setting scope (microns)	0-5000			
	Precision (microns)	10			
	Blade width (mm)*	50	100	150	200

*wet film width

Disclaimer

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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