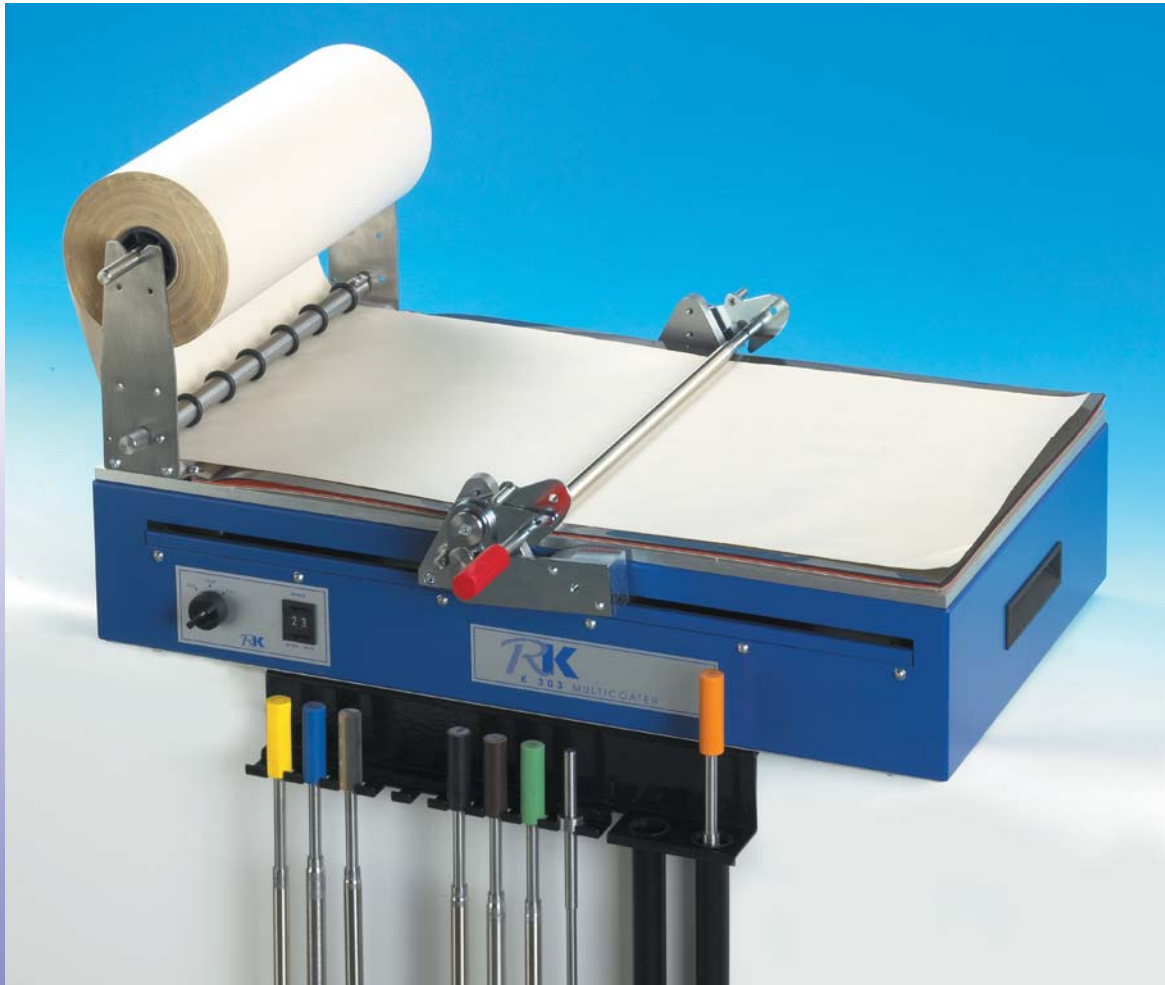


*The first name in sample  
preparation equipment*



# K 3 0 3 M U L T I C O A T E R



Above: K303 Multicoater

Below: Detail of K303 Multicoater  
Flexo head



This instrument enables accurate and reproducible prints and coatings to be made using a wide range of products, and many different substrates. The different heads detailed below are fully and easily interchangeable, providing Gravure, Flexo and exceptionally accurate surface coatings and laminations. The smallest differences in products can be detected by applying multiple samples adjacent to each other.

## **MAIN FEATURES**

- Easily repeatable samples
- Interchangeable heads
- Multiple coatings simultaneously for comparison

The first name in sample preparation equipment

# K303 MULTICOATER

## GRAVURE PRINTING HEAD

K303 Standard Gravure Proofer is used in laboratories for quality control on all conventional ink/substrate combinations for colour, printability, adhesion, etc.

Standard Gravure Plates:

Ref No.	Description
303/D8W	8 Wedges 150 lines/inch 100%-60%
303/S3W	3 Wedges 150 lines/inch 100%-80%-60%

Printing Area 275 x 285mm maximum.

## FLEXO PRINTING HEAD

Utilises doctored anilox flexo plates from which the ink is transferred via the stereo roller onto the substrate. Natural or synthetic rubber stereotypes are made to your own design, including for instance company logo/address. Very fine pressure adjustments can be made to obtain a perfect print on most substrates by the use of micrometers. This also means that settings for any particular substrate can be recorded.

Standard Flexo Plates:

Ref No.	Description
303/35	150 lines/inch @ 100%
303/25	150 lines/inch @ 60%

Printing Area 266 x 264mm maximum.



## SPECIFICATION

Footprint:	
Weight:	From 42 Kgs
Drives:	Electrical (200/230 or 100/115 volts) or Pneumatic (Safe for hazardous areas)



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