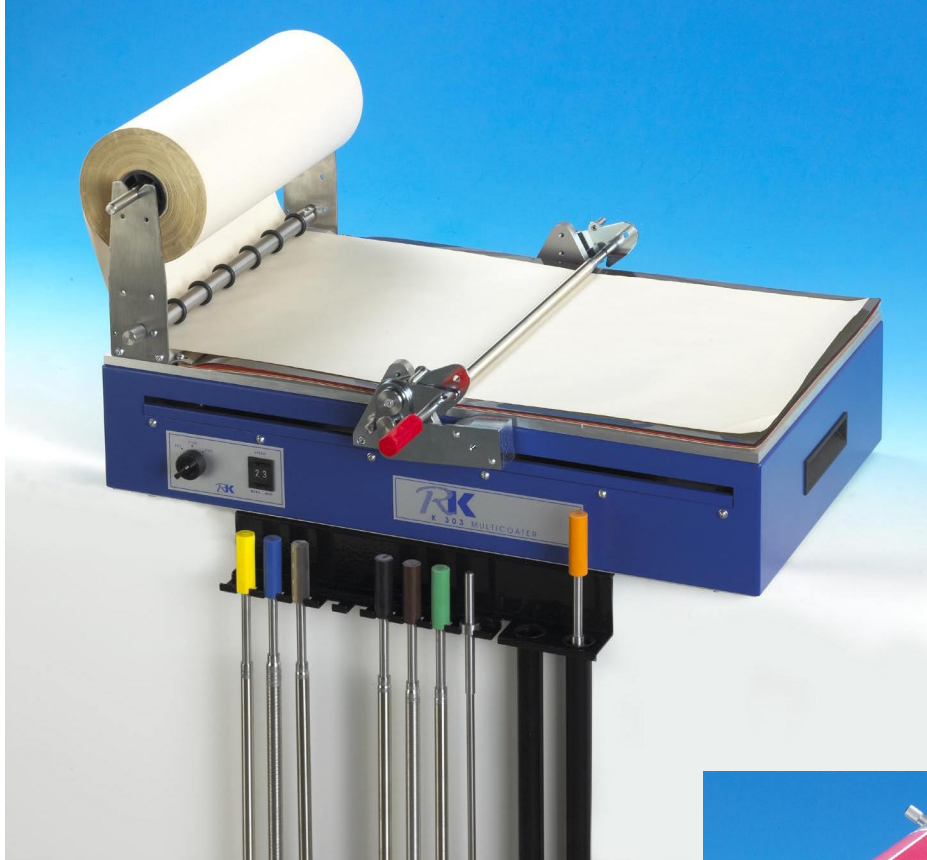


K303 MULTICOATER

30-06-00 SERIES



The **K303 Multicoater** is used to make accurate and reproducible prints and coatings of a wide range of products on many different substrates. The heads illustrated are fully interchangeable in a matter of minutes providing **Gravure**, **Flexo** and exceptionally accurate surface coatings and laminations. One can detect the smallest difference in products because two or more samples may be printed or coated side by side under identical conditions. As a standard gravure proofer it's often used in laboratories for quality control on all ink/substrate combinations for color comparison but also for determining factors such as printability and adhesion.



▲ Detail of K303 Multicoater Flexo head

K303 WITH METER BAR COATING HEAD

Film applicator for all types of paper coatings, liquid printing inks, paints, adhesives, varnishes and other surface coatings

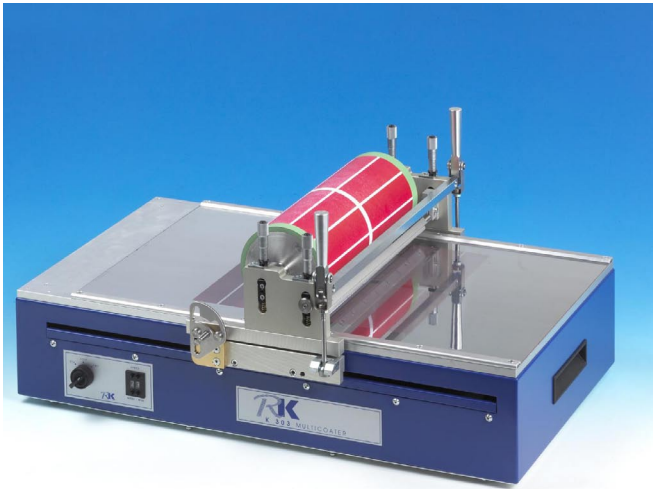
Accuracy and repeatability make it an ideal unit for the production of samples for quality control and research and development

Samples are suitable for all physical tests including computer color matching, visual color matching, adhesion and gloss etc.

Bars available for wet film coatings from 4-500 microns

Coating area 350 x 440mm (13.7 x 17.3 in) maximum

K303 WITH GRAVURE PRINTING HEAD



K303 Standard Gravure Proofer is used in laboratories for quality control on all conventional ink/substrate combinations for color, 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 (10.8 x 11.2 in) maximum

K303 WITH FLEXO PRINTING HEAD

Utilizes doctored anilox flexo plates from which the ink is transferred via the stereo roller onto the substrate

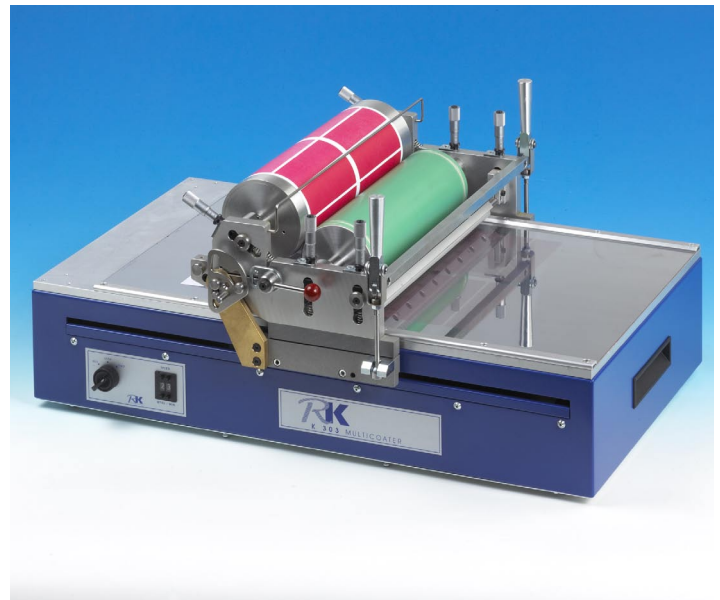
Natural or synthetic rubber stereotypes to your own design, including for instance your company logo etc

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
(May also be used for solid area Gravure printing)

Ref No.	Description
303/35	150 lines/inch @ 100%
303/25	200 lines/inch @ 60%

Printing Area 266 x 264mm (10.5 x 10.4 in) maximum



The **Flexo Printing Head** can also be used to produce *gravure offset* proofs.

SPECIFICATION

Model: Catalog No. 30-06-00 series

Weight: from 42 kgs (92 lb)

Drivers: Electrical (200/230 or 100/115 volts) or
Pneumatic (Safe for hazardous areas)

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