

DK

ATMOSPHERIC SAMPLE DYEING



The DK Atmospheric Sample Dyeing Machine encompasses one of the most widely used principles of agitation for the purpose of dyeing laboratory samples at temperatures up to and including the boil.

Roaches reserve the right to alter the specifications or modify the appearance of products without prior notice.

The design and reliability of our equipment make this sample-dyeing machine particularly attractive. It is of specific interest where longer liquor to goods ratios are employed and where it is necessary or more convenient to make dye and chemical additions during the processing cycle. Available in single bath and twin bath configurations for maximum flexibility, the DK Atmospheric Sample Dyeing Machine is the ideal choice.

Unit Features

- Cold water supply and waste water drain.
- Infinitely Variable Agitation Speed.
- Cooling Coil.
- Programmable Temperature Profile Controller.
- HMA (Heating Media Agitation) to ensure uniform bath temperature.
- Choice of Pyrex Glass Tubes or High Grade Stainless Steel Dye Tubes.
- Choice of Fabric, Yarn or Loose Fibre Sample Holders.

Key Specifications

Power Supply (1 Bath)	230V, 1 Phase, 50-60Hz (5kW)
Power Supply (2 Bath)	400V, 3 Phase+N, 50Hz (10kW)
Size (1 Bath)	880 x 640 x 900mm
Size (2 Bath)	1450 x 640 x 900mm

Optional Extras

- Stainless Steel Dye Tube Racks.
- Stainless Steel Modular Stand.
- Interchangeable Dye Tube Holders, Top Plates and Carrier Heads.

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