



The Official UK Distributor for Binder GmbH ranges of Climatic & Environmental Test Chambers & Heating and Drying Ovens.

## New Extra Large Capacity Constant Climate Chamber

### Type Binder KBF 1020



The all new Binder KBF 1020 Constant Climate has been released, the KBF 1020 offers the benefit of a much larger increased size of constant climate chamber to enable the user to condition and test a much larger amount of product.

The Binder KBF 1020 Constant Climate chamber has all the features of the smaller standard constant climate chambers with the added larger capacity, including a fully programmable controller. The chamber is also fitted with the new design of ergonomic door handles as well as the new improved humidity system that operates at a quicker response times and has much closer humidity control.

The chamber is powered from a standard 230V 13amp supply and is supplied with 2 off Stainless Steel shelves and has a Glass inner door to enable the viewing of the contents without the loss of the set conditions. It is also fitted with an Ethernet communications port for interfacing with a Computer system for chamber programming and Data logging via our APT-COM software package.

#### Binder KBF 1020 Specifications:-

- Temperature Range 0°C to +70°C
- Temperature Accuracy 0.2°C
- Humidity Range 10% to 80% RH
- Humidity Accuracy  $\pm 1.5\%$  RH
  
- Internal Dimensions 976 x 836 x 1250mm (WxDxH)
- Interior Volume 1020 Litres
- External Dimensions 1250 x 1145 x 1925mm (WxDxH)
  
- Internal Shelves 2 off as standard, up to 11 shelves maximum.
- Portholes 1 off 30mm Left hand Side, fitted with a Silicone Plug.
- Optional Accessories Large Range of optional Accessories available, including APT-COM Software, Binder Pure Water System, External water supply set for manual filling, additional shelves, extra portholes in various sizes, plus many more.

Please visit our new e-commerce website [www.teslatest.co.uk/humidity-chambers](http://www.teslatest.co.uk/humidity-chambers)

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