METABOX general specifications

Cabinet types and capacity

The METABOX drawer system can be installed in either panel or face-frame constructed cabinets with optional rear mounting sockets.

METABOX drawers have a static load capacity of 100 pounds and a dynamic capacity of 75 pounds and are tested to perform 100,000 open/close cycles without failure.

Available heights and colors

METABOX is available in four drawer heights, offering a multitude of design options. “C” drawers are available in cream or white, while “C15” drawers are available in white only.

Opening and closing information

**BLUMATIC** self-closing action results from the angled drawer and cabinet profiles.

**320 series** 3/4 extension drawers have an extension loss when fully opened.

**330 series** full extension drawers have an over extension of 18 (3/4”) when fully opened.

“C” version and the “C15” version

Assembling METABOX “C” drawers is quick and easy.

METABOX “C15” drawers can be manually assembled (page 30), or with the METABOX drilling guide (page 28).
Drawer Configurations

1. Standard drawer
2. Standard drawer with gallery organization
3. Pull-out surround shelf (top)
4. Interior roll-out trays (bottom)

Components and accessories

1. Adjustable gallery rails
2. Rear gallery bracket
3. Gallery cross rail
4. Single gallery connector
5. Double gallery divider
6. Double gallery connector

Interior drawer front assembly

Drawer front assembly

1. Insert front bracket
2. Snap closed
3. Insert gallery
4. Snap gallery back

Drawer front adjustment

1. Side adjustment
   - 1. Loosen fixing screws
   - 2. Adjust front
   - 3. Tighten screws

2. Height and Tilt adjustment
   - 1. Adjust height cam
   - 2. Turn rail to adjust tilt
Determining front fixing bracket locations

**Side location**

<table>
<thead>
<tr>
<th>Side overlay</th>
<th>Screw or boreing location</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 (1/2&quot;)</td>
<td>21.5 (13/16&quot;)</td>
</tr>
<tr>
<td>14 (9/16&quot;)</td>
<td>22.5 (7/8&quot;)</td>
</tr>
<tr>
<td>16 (5/8&quot;)</td>
<td>24.5 (15/16&quot;)</td>
</tr>
<tr>
<td>17.5 (11/16&quot;)</td>
<td>26 (1&quot;)</td>
</tr>
<tr>
<td>19 (3/4&quot;)</td>
<td>27.5 (1-1/16&quot;)</td>
</tr>
</tbody>
</table>

For overlays not shown please refer to specification pages 6-17 to calculate hole locations.

**Bottom location**

<table>
<thead>
<tr>
<th>Bottom overlay</th>
<th>Screw or boreing location</th>
</tr>
</thead>
<tbody>
<tr>
<td>N and M</td>
<td>K</td>
</tr>
<tr>
<td>13 (1/2&quot;)</td>
<td>26.5 (1&quot;)</td>
</tr>
<tr>
<td>14 (9/16&quot;)</td>
<td>27.5 (1-1/16&quot;)</td>
</tr>
<tr>
<td>16 (5/8&quot;)</td>
<td>29.5 (1-3/16&quot;)</td>
</tr>
<tr>
<td>17.5 (11/16&quot;)</td>
<td>31 (1-1/4&quot;)</td>
</tr>
<tr>
<td>19 (3/4&quot;)</td>
<td>32.5 (1-5/16&quot;)</td>
</tr>
</tbody>
</table>

For overlays not shown please refer to specification pages 6-17 to calculate hole locations.