

**EU DECLARATION OF CONFORMITY**  
**DECLARACIÓN UE DE CONFORMIDAD**

Certificado Nº SGI 3198065/11

Certificado Nº SGI 3198065/12

The company / *La Empresa:***BASOR ELECTRIC, S.A.**Address / *Dirección:*

Av. Alcodar, 45-47, 46700. Gandía (VLC), Spain.

Declares that the product:

*Declara que el producto:***BASORTRAY OME**

Installed in accordance to the installation standards, manufacturer's instructions and professional rules, duly maintained and used for the applications as intended.

*Instalado de acuerdo con las normas de instalación, instrucciones del fabricante y conforme a las reglas profesionales, debidamente mantenido y utilizado en las aplicaciones para las que está previsto.*

Complies with the essential requirements of the Council Directives:

*Cumple con los requisitos esenciales de las Directivas del Consejo:***2014/35/UE (Low Voltage Directive) / (Directiva de Baja Tensión)**

Incorporated in the Spanish Legislation in: R.D. 7/1988 and its modification R.D. 154/1995.

*Incorporado en la Legislación Española en: R.D. 7/1988 y su modificación R.D. 154/1995.*

And it is suitable and safe for the intended use and it is in conformity with the following standard:

*Es adecuado y seguro para el uso a que está destinado y es conforme con la siguiente norma:***UNE EN 61537**

Additional information:

*Información adicional:*

This product is intended to be installed and maintained by skilled persons, it may be used by ordinary persons only as a replacement part, to substitute for an identical device.

*Este producto está previsto para ser instalado y mantenido por un profesional, puede ser usado por una persona no formada para reemplazamiento de uno idéntico.*

Place and date:

*Lugar y fecha:*

Gandía April 2016

*Gandía Abril 2016*Technical department / *Departamento Técnico*

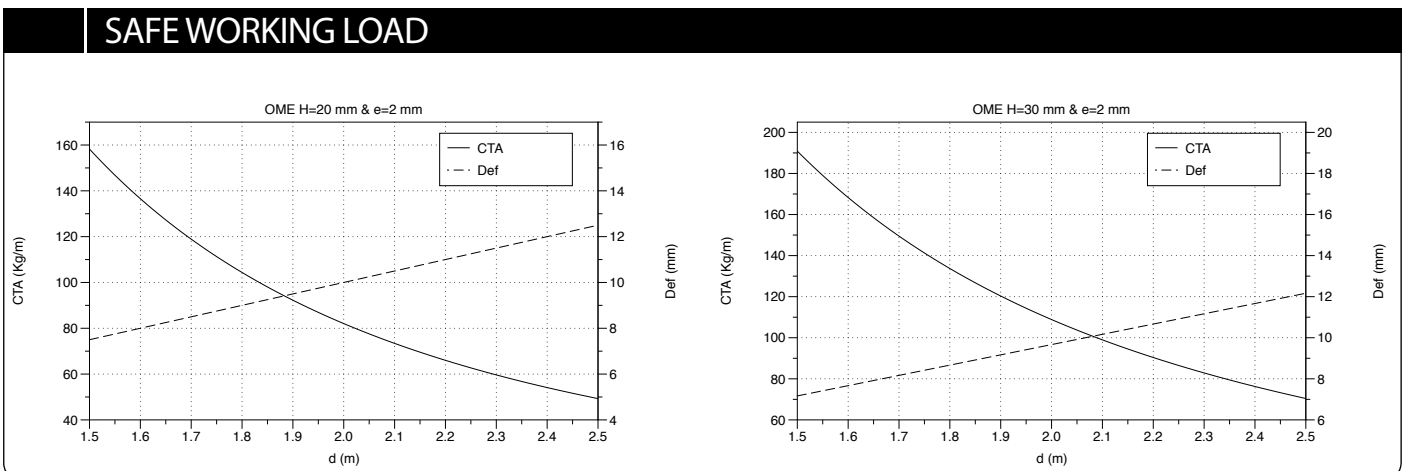


OME																
	<p><b>Models (BxH):</b> 50x20; 100x20; 150x20; 200x20; 300x20; 50x30; 100x30; 150x30; 200x30; 300x30; 50x50; 100x50; 150x50; 200x50; 300x50; 400x50; 500x50; 600x50.</p> <p><b>Finishes: HDG</b></p> <p><b>Characteristics of the cable tray</b></p> <ul style="list-style-type: none"> <li>- Metallic</li> <li>- Non-flame propagating component</li> <li>- System with electrical continuity</li> <li>- Electrically conductive component</li> <li>- Minimum temperature of -50 °C</li> <li>- Maximum temperature of 150 °C</li> <li>- With metallic coating, resistance to corrosion:                             <ul style="list-style-type: none"> <li>HDG Coating: class 6</li> <li>HDG80 Coating: class 8</li> </ul> </li> <li>- Impact strength: 20J</li> </ul>															
	<p><b>Classification acc. to the free base area:</b></p> <table border="1"> <thead> <tr> <th>Model</th> <th>Classification</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>B</td> </tr> <tr> <td>100</td> <td>C</td> </tr> <tr> <td>150</td> <td>C</td> </tr> <tr> <td>200</td> <td>C</td> </tr> <tr> <td>300</td> <td>C</td> </tr> <tr> <td>400</td> <td>C</td> </tr> <tr> <td>600</td> <td>C</td> </tr> </tbody> </table>	Model	Classification	50	B	100	C	150	C	200	C	300	C	400	C	600
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MOUNTING INSTRUCTIONS	
	<ul style="list-style-type: none"> <li>- To mount the trays two joints with 2 sets B1 each are needed.</li> <li>- Installing an electrical conduit trays should not be performed under other pipelines such as water, steam, gas.</li> <li>- To facilitate proper ventilation, we recommend installing the trays with a minimum distance between them of 250 mm.</li> <li>- Must be separated from the wall 20 mm trays that are placed on supports, to allow optimum ventilation of the cables.</li> </ul>

**Accessories:**

The family has a wide range of accessories: Cover, separator, flat curve, concave curve, convex curve, cross, T branch, JUE union.



This technical data sheet issued accordingly to the fulfillment of the product Standard, is itself a necessary analyses of the electric risks according to the low tension Directive 2014/35/UE of February 26th 2014, in effect from April 20th 2016

**SAFE WORKING LOAD**

