Impulse Clocks

Water protected IP65 Slave Clocks from WESTERSTRAND

HORIZON IP65
dia. 300 and 500 mm.,
case of grey acrylic plastic

Horizon Clocks are developed considering the tough environment in food industry. Single sided dia. 300 and 500 mm. Double sided dia. 500 mm.
Dial face type H - marks dia. 300mm.  Dial face type A - numerals dia. 500 mm.

Technical data:

<table>
<thead>
<tr>
<th>Operation method</th>
<th>Size</th>
<th>Dial type</th>
<th>Single sided (artnr)</th>
<th>Double sided (artnr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minute impulse</td>
<td>Ø 300 mm</td>
<td>A</td>
<td>5131120-00</td>
<td></td>
</tr>
<tr>
<td>Minute impulse</td>
<td>Ø 300 mm</td>
<td>H</td>
<td>5133120-00</td>
<td></td>
</tr>
<tr>
<td>Minute impulse</td>
<td>Ø 500 mm</td>
<td>A</td>
<td>5151120-00</td>
<td>5451120-00</td>
</tr>
<tr>
<td>Minute impulse</td>
<td>Ø 500 mm</td>
<td>H</td>
<td>5153120-00</td>
<td>5453120-00</td>
</tr>
<tr>
<td>Timecode</td>
<td>Ø 300 mm</td>
<td>A</td>
<td>5131520-00</td>
<td></td>
</tr>
<tr>
<td>Timecode</td>
<td>Ø 300 mm</td>
<td>H</td>
<td>5133520-00</td>
<td></td>
</tr>
<tr>
<td>Timecode</td>
<td>Ø 500 mm</td>
<td>A</td>
<td>5151520-00</td>
<td>5451520-00</td>
</tr>
<tr>
<td>Timecode</td>
<td>Ø 500 mm</td>
<td>H</td>
<td>5153520-00</td>
<td>5453520-00</td>
</tr>
</tbody>
</table>

Viewing distance:  
Dia. 300 mm. = 12 metres  
Dia. 500 mm. = 40 metres

Dial face: White with black numerals (type A) or marks (type H)

Hands: Black hour- and minute hands

Case/Protection cover: Acrylic plastic, colour RAL 7037/transparent

Operation method:
- Minute impulse 24VDC polar reversing 1/1-min.impulses from Master Clock.
- Timecode     Hard wired from Master Clock.  
                Other impulse systems on request.

Montage: Single sided surface wall mounting.  
         Double sided wall- or ceiling mounting.  
         Pole mounting installation device available as option.

Ambient temperature: -20°C up to +50°C

Relative humidity: Max. 85%

Weight: Ø 300 mm. single sided = 2.0 kgs  
         Ø 500 mm. single sided = 4.4 kgs  
         Ø 500mm. double sided = 7.0 kgs

Protection class: IP65.

We reserve the right to make changes at any time.