### TECHNICAL SPECIFICATIONS

**GENERAL & MECHANICAL**

<table>
<thead>
<tr>
<th>Weight Model</th>
<th>Unit [kg]</th>
<th>Package [kg]</th>
</tr>
</thead>
<tbody>
<tr>
<td>129LC/129LCIR</td>
<td>13</td>
<td>14</td>
</tr>
</tbody>
</table>

**LIQUID COOLING SYSTEM**

- **Borosilicate glass window (housing model 129LC)**
  - Temperature (°C) | Temperature [°F]
  - **External** | **Internal** |
  - 200 | 23 | 392 | 74 |
  - 300 | 33 | 572 | 113 |

- **Zinc Selenide window (housing model 129LCIRZ70)**
  - Temperature (°C) | Temperature [°F]
  - **External** | **Internal** |
  - 200 | 23 | 392 | 74 |
  - 300 | 33 | 572 | 113 |

**TEMPERATURE**

Temperatures may differ depending on environmental factors, water flow and air flow. Internal tests performed using ~6 l/min (~1,39 US gal/min) water flow and ~6 bar air pressure in front air barrier.

**CERTIFICATIONS**

- **Ingress Protection (EN 60529)**
  - IP66/IP67
- **EMC**
  - EN 61000-6-2:2007
- **LVD**
  - EN 60950-1:2006 + A11:2009
- **RoHS**
  - 2011/65/EU
- **WEEE**
  - 2012/19/EU

**ACCESSORIES AND SPARE PARTS**

- **MK129LC**
  - Maintenance kit with Viton O-ring seals, screws, screws, desiccant bags
- **ABFL-01**
  - Air filtering group of three filters: 20 μm, 5 μm, 0.1 μm in cascade, with pressure regulator, pressure gauge and wall fixing bracket

**MOUNTING ACCESSORIES**

- **SSBK129LC**
  - Pole mount adapter for SSBK129LC
- **SSPM129LC**
  - Wall mounting bracket with swivel joint for 129LC Series
129LC SERIES

STAINLESS STEEL CAMERA STATION

DIMENSIONS

MAX INTERNAL USABLE AREA

<table>
<thead>
<tr>
<th>Model</th>
<th>Max internal dimensions (mm)</th>
<th>Max usable internal diameter (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>129LC/129LCIR</td>
<td>88x84x305</td>
<td>104</td>
</tr>
</tbody>
</table>

Dimensions in millimetres – Tolerances according QMS – Design and products specifications subject to change without notice – rev. 20200108