



## **Alltesta™ Mini-Autosampler**

### **Technical Specifications**

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| Parameters       | Alltesta™<br>Mini-Autosampler<br>Standard configuration | Alltesta™<br>Mini-Autosampler<br>Customizable configuration                                                                                                 |
|------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions (WHL) | 160 x 145 x 195 mm /<br>6.3 x 5.71 x 7.68 in            | depends on configuration                                                                                                                                    |
| Weight           | 3 kg / 6.6 lb                                           | depends on configuration                                                                                                                                    |
| Power            | 24 V                                                    | 24 V                                                                                                                                                        |
| Plate            | 48 vials                                                | <ul style="list-style-type: none"> <li>• 48 vials</li> <li>• 96-well plate</li> <li>• 384-well plate</li> </ul>                                             |
| Pressure         | Up to 5000 psi (345 bar)                                | depends on configuration                                                                                                                                    |
| Syringe Capacity | 4000 µL low-pressure stainless                          | <ul style="list-style-type: none"> <li>• 120 µL high-pressure</li> <li>• 4000 µL low-pressure stainless</li> <li>• 4000 µL low-pressure ceramic</li> </ul>  |
| Valve options    | 6x2                                                     | <ul style="list-style-type: none"> <li>• 6×2</li> <li>• 7×6</li> <li>• 10×9</li> <li>• 7×6*</li> <li>• 6×2*</li> </ul>                                      |
| Needle           | Short (36 mm)                                           | <ul style="list-style-type: none"> <li>• Short (36 mm)</li> <li>• Long (46 mm)</li> <li>• Capillary metal ceramic</li> <li>• Short (36mm) Vented</li> </ul> |
| Miscellaneous    | Wash Station                                            | None<br>Wash Station                                                                                                                                        |
| Volume Accuracy  | 0.1 µL                                                  | depends on configuration                                                                                                                                    |
| Materials        | in contact with liquid SS316,<br>PTFE, PEEK             | in contact with liquid SS316, PTFE,<br>PEEK                                                                                                                 |
| Communication    | RS232 Virtual COM<br>port via USB                       | RS232 Virtual COM<br>port via USB                                                                                                                           |

\*other rotor