

## Sampler Controller and Air Sampler Compatibility Matrix

| Controller (Part#)         | Sampler Options   | Sampler Part# | Sample Rate (Liters/min) | Maximum Sample Period (Minutes) <sup>1</sup> | Volume Collected- Max Sample Period (Liters/m3/ft3) | Remote Control       |
|----------------------------|---|---------------|--------------------------|--|---|----------------------|
| <b>V100</b>                | <b>R2S</b>  | V100.R2S.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | Infrared             |
|                            |   | V100.R2S.50   | 50                       | 20<br>40                                     | 1000 / 1 / 35<br>2000 / 2 / 70                      |                      |
|                            |   | V100.R2S.100  | 100                      | 10<br>20                                     | 1000 / 1 / 35<br>2000 / 2 / 70                      |                      |
|                            | <b>RAS</b>  | V100.RAS.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | Infrared             |
|                            |   | V100.RAS.50   | 50                       | 20   | 1000 / 1 / 35                                       |                      |
|                            |   | V100.RAS.100  | 100                      | 10   | 1000 / 1 / 35                                       |                      |
|                            | <b>RCG</b>  | V100.RCG.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | Infrared             |
|                            |   | V100.RCG.50   | 50*                      | 60   | 1700 / 1.7 / 60                                     |                      |
|                            |   | V100.RCG.100  | 100                      | 60   | 1700 / 1.7 / 60                                     |                      |
|                            | <b>SCS<sup>2</sup></b>  | V100.SCS.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | Infrared             |
|                            |   | V100.SCS.100  | 100                      | 10   | 1000 / 1 / 35                                       |                      |
|                            | *Note the RCG is only available for Compressed Air/Gas sampling at 50 LPM |               |                          |  |   |                      |
| <b>R2SC.28<br/>R2SC.50</b> | <b>R2S</b>  | R2SC.R2S.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | In-Line <sup>3</sup> |
|                            |   | R2SC.R2S.50   | 50                       | 20   | 1000 / 1 / 35                                       |                      |
|                            | <b>RAS</b>  | R2SC.RAS.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | In-Line <sup>3</sup> |
|                            |   | R2SC.RAS.50   | 50                       | 20   | 1000 / 1 / 35                                       |                      |
|                            | <b>RCG</b>  | R2SC.RCG.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | In-Line <sup>3</sup> |
|                            | <b>SCS<sup>2</sup></b>  | R2SC.SCS.28   | 28.3                     | 60   | 1700 / 1.7 / 60                                     | In-Line <sup>3</sup> |

1. Test Delay/Hold/Run function allows for extension of total sample period to 120 Minutes per test plate.

2. The SCS (Sterile Cassette System) is a product currently in late development stages

3. In-Line Remote Start/Stop/Reset Switch is an available option for the R2SC Controllers.

Note: Domes for the 28.3, 50 and 100 LPM Sample Rates for the V100.R2S can be purchased separately.

