DataGrabber™ 5
Model 3001

The Model 3001 DataGrabber 5 provides an inexpensive, and very portable option for Solinst datalogger users to download data directly to a USB flash drive key.

How the DataGrabber 5 Works

The DataGrabber 5 connects to a Levelogger’s direct read cable; alternatively, an L5 Threaded or Slipfit Adaptor allows you to connect it directly to a Levelogger 5. The DataGrabber connects to an AquaVent 5 Wellhead using a Connector Cable, or directly to a LevelVent 5 Wellhead. The USB flash drive key is plugged into the socket on the front of the DataGrabber.

A push-button on the DataGrabber 5 starts the downloading process. All of the data in the datalogger’s memory is transferred to the USB device. The DataGrabber comes with a 2 GB USB flash drive key with a second connection for a USB-C device, if required. It is also compatible with most other USB flash drives. The datalogger is not interrupted if it is still logging. The data in the datalogger memory is not erased.

A light changes colour to indicate when the DataGrabber 5 is properly connected, when the data transfer is taking place, and when the data has been successfully downloaded. The DataGrabber uses one 9 volt alkaline or lithium battery that is easy to replace when required.

Features of the DataGrabber 5

• One push-button to download data
• Inexpensive and easy to transport
• Compatible with most USB flash drive keys
• Connects to a Levelogger’s L5 Direct Read Cable/Adaptor or LevelVent/AquaVent 5 Wellhead
• Uses separate, replaceable 9V battery
• LED light to indicate operation
• Data transfer does not interrupt running datalogger

Materials:
| ABS black, 316 stainless steel |

Operating Temperature:
| -20°C to +50°C |

IP Rating:
| IP64 (dust and splash resistant) |

Battery:
| 9V replaceable alkaline or lithium battery |

Battery Life:
| Up to 60 full datalogger downloads @21°C (alkaline) |

Size:
| ø 45.7 mm x 99.3 mm (ø 1.80” x 3.91”) |

Weight:
| 5.79 oz. (180 grams) |

Compatible With:
| Levelogger 5 Series dataloggers, LevelVent 5 and AquaVent 5, as well as Levelogger Edge and Gold Series dataloggers, LevelVent and AquaVent. |

Levelogger 5 App Interface

A smart alternative to the DataGrabber 5, is the Levelogger 5 App Interface that uses Bluetooth® technology to connect all Solinst dataloggers to your smart device using the Solinst Levelogger App (see Model 3001 Solinst Levelogger 5 App Interface data sheets).