

DataGrabber™

Model 3001

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

How the DataGrabber Works

The DataGrabber connects to a Levellogger's Direct Read Cable; alternatively, a Direct Read to Optical Adaptor allows you to connect it directly to a Levellogger's optical end. The DataGrabber connects to an AquaVent Wellhead using a DataGrabber Connector Cable. The USB flash drive key is plugged into the socket on the front of the DataGrabber.

A push-button on the DataGrabber starts the downloading process. All of the data in the datalogger's memory is transferred to the USB device. The DataGrabber comes with a 512 Mb USB flash drive key; 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 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.



| DataGrabber Specifications | |
|----------------------------|--|
| 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 1.80" x 3.91" (ø 45.7 mm x 99.3 mm) |
| Weight: | 5.79 oz. (180 grams) |
| Compatible With: | Levellogger Edge, Barologger Edge, Levellogger Junior Edge, LTC Levellogger Edge, Rainlogger Edge, and AquaVent, as well as the Levellogger Gold, Barologger Gold, Levellogger Junior, LTC Levellogger Junior, and Rainlogger. |

Features of the DataGrabber

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



Levellogger App & Interface

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



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