

Locking Well Caps

An all new locking well cap, designed to support both 2" and 4" wells. This new versatile, vented well cap is available in two configurations. The first is designed to support our Levellogger Series of products, the second is designed to support our Bladder Pumps and Double Valve Pumps. Solinst Locking Well Caps are convenient, durable, and suitable for numerous other applications and installation types.

Levellogger Installation Well Cap

The Model 3001 Levellogger Well Cap Assembly is designed to fit 2" wells (or 4" wells with Reducer), and provides options for installing Levelloggers with wireline, Kevlar rope, or using a Direct Read Cable.

When installing Levelloggers using a Stainless Steel wireline or Kevlar rope suspension, the water level dataloggers are securely supported when tied off to the eyebolt included on the underside of the well cap insert.

When installing Levelloggers using a Direct Read Cable, the cable simply fits inside the convenient well cap insert hole, when the red dust cap is removed. For Levellogger installations where a Barologger is to be installed in the same well, the well cap supports up to two Direct Read Cables. Even with the two Direct Read Cables installed, there is still an access hole available for manual water level measurements or groundwater sampling, without disturbing the down-hole Levelloggers.



Standard 2" Locking Well Cap
with dust plugs
Top View



Bottom View shows eyebolt used
to secure pumps and transducers



Well Cap with Single Levellogger
Direct Read Cable Installed
(two additional access holes
available for monitoring)



Well Cap with Two Levellogger
Direct Read Cables Installed
(one additional access hole
available for monitoring)

Levellogger Well Cap Advantages

- Vented to equalize atmospheric pressure in the well
- Supports up to two Levelloggers
- Lockable, secure installation
- Eyebolt provides sturdy tie off
- Fits both 2" and 4" monitoring wells
- Versatile design supports additional monitoring access
- One design provides multiple equipment support