

Model 103

## Tag Line

The Solinst Tag Line uses a weight attached to marked cable, and is designed for use in the installation of monitoring wells.

It can be used to measure the depth to the bottom of a well, or the depth to the top of a backfill sand or bentonite layer during completion of a well.

The Tag Line uses 1/16" (1.6 mm.) stranded stainless steel wireline with a minimum break strength of 270 lbs. (122 Kg.)

The 304 stainless steel weight is 1.5 lbs. (680 g). It has tapered ends to minimize hang-ups during deployment and return to surface and can be clipped on and off the cable. This allows the use of the reel-mounted, marked cable for other uses, such as bailer deployment.

The cable is mounted on a sturdy, free-standing reel with a carrying handle, weight holder and a brake.

Ideal for use when installing Solinst Model 403 CMT Multilevel Systems, the tag line comes in a standard length of 100 ft to 1000 ft (30 m to 300 m) but any length is available on request.



## Markings

Low-profile markings are bonded in place every foot or every 5 feet (1/2 m. or one meter). They are fixed firmly to the cable and are designed to remain in place while maintaining a smooth cable.

More frequent markings are available, for convenience and improved accuracy, as an optional extra.

## Tape Guide

A tape guide is provided with each Tag Line. It can be placed over the top of the well casing to protect the wireline from damage on rough edges..

