Veritas® Flat-Bob

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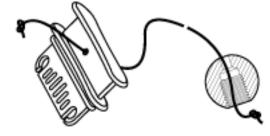
Patented.

- Usable anywhere; perfect for walls
- Flat sides allow bob to hug wall
- Slotted body for scribing vertical lines
- Thin profile improves tip visibility
- Snap-together cord spool holds 8 feet (2.4 m) of cord
- Low center of gravity stabilizes tip quickly
- Solid brass metal parts

A new concept in plumb bobs, the Veritas® Flat-Bob is more accurate, stable, and versatile than traditional designs. The low center of gravity increases both accuracy and stability. The flat profile makes the point readily visible and makes the Flat-Bob easy to use against walls. The center slot makes marking easy. The snap-in spool keeps the cord neatly secured.

Installing the Cord

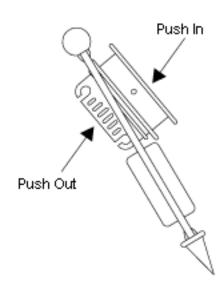
Holding the plastic body just below the brass crown ball, unscrew the ball. Thread the line through the removed ball tip and knot it, trimming any excess. Repeat the process with the cord spool and the other end of the cord. If you have trouble threading the



cord, heat the cord end with a match and draw it through a pinched piece of paper to form a smaller hardened tip.

Storing the Cord Spool

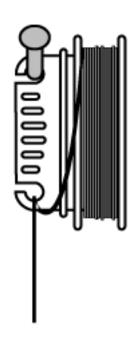
For storage, the spool snaps into the slot in the plastic body. Simply push the spool on the flat hourglass shape until it clicks in. To remove it, push from the back side of the plastic body. To prevent the line from unwinding while not in use, trap a small amount of free cord between the plastic body and the spool when you snap the two pieces together.



Using the Plumb Bob

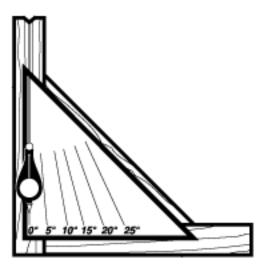
Scribing Vertical Lines

The cord spool has two open holes that can be used to hang the plumb bob at a given length of cord. To secure the cord, extend as much as desired, then loop the cord up from the bottom of the spool, through the hole and down again as shown. Use the upper hole to hang on a nail and scribe the line. The vertical slot in the plumb bob body lets you scribe vertical lines at various heights, indicating the plumb line all the way to the ground. This can be handy for hanging wallpaper or marking stud center lines.



A Plumb Bob as a Level

The very earliest form of level was a plumb bob. It can be extremely accurate. Mounted on a simple A-frame as shown, it can be used as a level and to ensure that vertical members are plumb. Expanding on this idea, you can mark lines on a flat board using a protractor and, by attaching it behind the bob, create an inclinometer of any size.



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