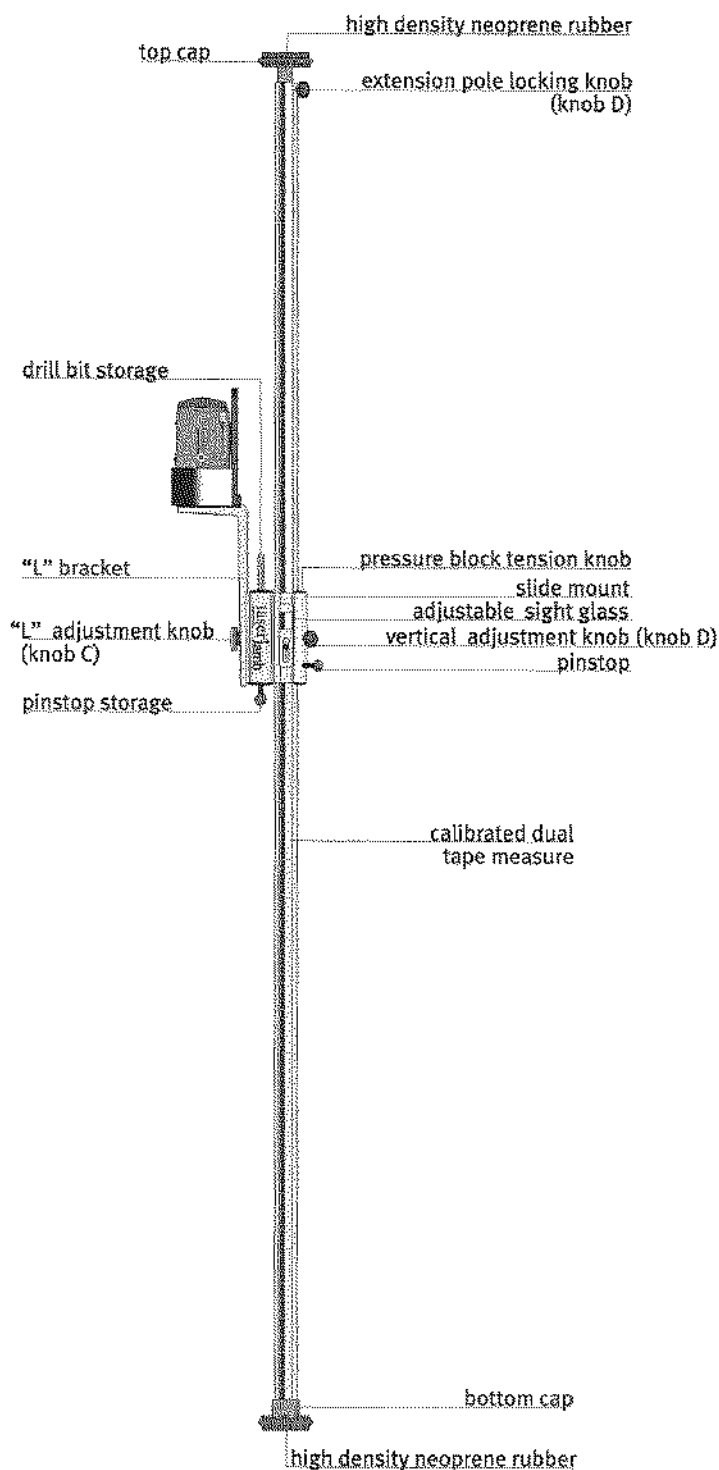


L A S E R J A M B

in detail



IMPORTANT

IMPORTANT POINTS

1. Avoid direct eye contact with the laserline.
2. **EXTREMELY IMPORTANT:** Make sure batteries are installed correctly or leakage can occur and damage the laser.
3. Remove the laser from the **LASERJAMB** for transportation.
4. When lowering the extension pole, be careful not to hold on to the extension pole as it drops. This could cause your hand to pinch between the main pole & the extension pole.
5. Use a household aerosol furniture wax to lubricate the main pole, which allows smooth movement of the slide mount.
6. It is not necessary to plum up the Laserjamb.

GENERAL INFORMATION

1. **LASERJAMB** is designed to be wedged between the floor and the ceiling or doorjamb. (refer to photo 2 & 3)
2. **LASERJAMB** allows you to move lasers up and down a calibrated scale.
3. **LASERJAMB** is equipped with a dual scale. The yellow scale determines height when the L-bracket is in the upright position for measurements from 16" to 85" (see photo 1) the black scale determines height when the L-bracket is in the down position for measurements from 4 3/4" to 16" (see photo 4 on next page). The clear adjustable site glass (refer to photo 1) can be moved to precisely calibrate the tape measure to the laserline.

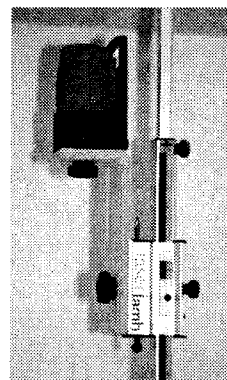


photo 1

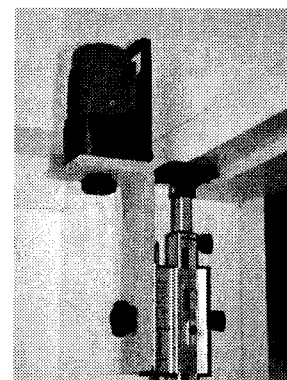


photo 2

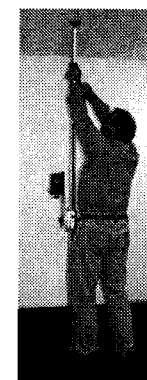


photo 3

BASIC OPERATION

1. Stand the **LASERJAMB** upright with the measuring scale going from the lowest number at the bottom, ascending to the higher numbers at the top.
2. With one foot, compress the bottom black cap downward (see identified areas on photo 5). At the same time push the extension pole up to the ceiling or door jamb. While pressure is applied in both directions, secure extension pole locking knob. (knob D) (refer to photo 5) The **LASERJAMB** does not have to be plumb.
3. Mount the laser on the L-bracket with knob A (refer to photo 3) and turn it on. At this point you can loosen the tension knob (knob B), in order to move the laser up & down the main pole.
4. The **LASERJAMB** ranges between 16" and 85". To get below 16" you must loosen the L-bracket knob (knob C) and swing the L-bracket 180 degrees downward. Retighten knob C and place the laser in the crotch of the L-bracket. (refer to photo 4)
5. The whole **LASERJAMB** can be turned upside down so that the extension pole is facing down and the main pole is facing up. You can climb up a step ladder to calibrate and move the laser for positioning of lines above 85" (refer to photo 6)

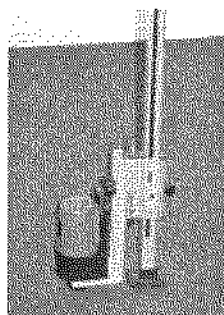


photo 4

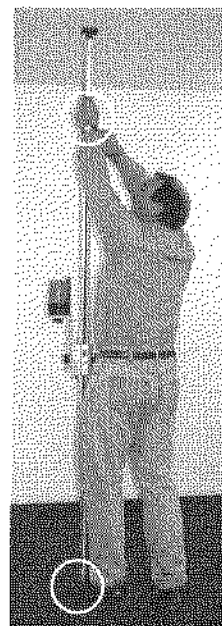


photo 5

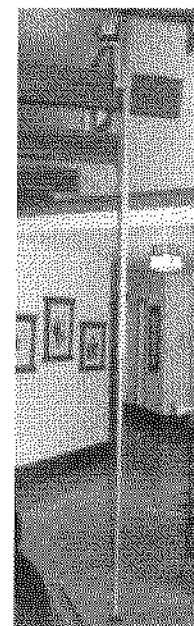


photo 6

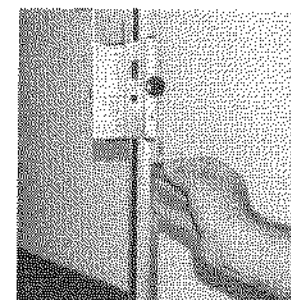


photo 7

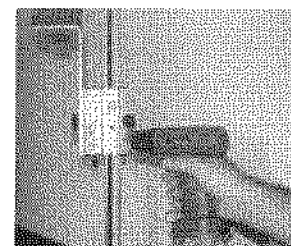


photo 8

LASERJAMB has a pin stop system which allows the user to customize stop positions for commonly used level points. A double ended centering drill bit is included.

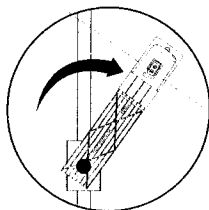
SETTING UP THE PINSTOP:

- a. Position laser at desired level.
- b. Remove pin stop.
- c. Use centering drill bit to establish center hole. (refer to photo 7)
- d. Drill ONLY 1/8" deep.
- e. Move side mount up in order to fully expose hole.
- f. Finish drilling the hole to the desired depth (i.e. to match taper on the end of the pin stop.) DO NOT drill hole too deep . . . the hole should match the taper on the tip of the pin stop. (refer to photo 8)

SPECIAL FEATURES

SHOOTING ANGLED LINES

Angled lines with **LASERJAMB** be accomplished by swinging the L-bracket to the desired angle and tightening the L-bracket knob. Note: the L-bracket will no longer be aligned in the flang channel on the slide mount.



ADJUSTABLE VERTICAL LINES

Rotate the laser in its carrier housing to reposition vertical lines.

solomount

NEW SOLO MOUNT

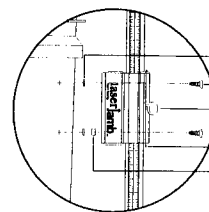
For the rare times that there is not a place to jamb the **LASERJAMB**, for a minimal cost, the Solo Mount can be attached to a five gallon bucket, allowing the **LASERJAMB** to be free standing when working in large warehouses, or on a job site where there is no structure. Simply fill the bucket with sand, water, gravel, or tools, remove the bottom foot from the **LASERJAMB** (photo 1), slip the **LASERJAMB** into the Solo Mount (photo 2), re-install the bottom cap, and tighten the pressure block knob... then off to work (photo 3). By picking up the 5 gallon bucket you can position the **LASERJAMB** anywhere you want quickly and easily.



photo 1



photo 2



retaining washer
#12 self-tapping screws
pressure block tension knob
pressure block retaining o-ring
1/4" nylon spacer

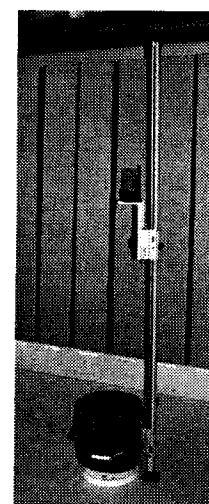


photo 3