

The automatic compensation function enables to project plumb line and down plumb bob point instantly and simultaneously.

STS LASER POINTER OLP-2

Up Plumb Beam Point

Down Plumb Beam Point

# Plumb Point Laser OLP-2



● Automatic compensation range is very wide at  $\pm 4.5^\circ$

● Powerful magnet makes it possible to fix this instrument on steel surface.

● Down plumb beam point can be copied to the ceiling momentarily.

● The laser is emitted to the center of the target included. It is very convenient for management of iron frame in vertical, etc.

**【Slide table with magnet】**

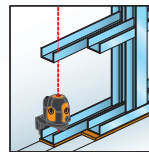
Slide table can move right and left freely. Powerful magnet is very efficient in working on assembling Iron Frame



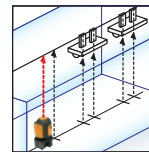
■ OLP-2 Specification	
Light source	635nm Red Color semi-conductor laser
Output	Under 1mW Class 2 (JIS C6802:2005)
Accuracy	$\pm 3\text{mm}/15\text{m}$
Laser beam diameter	about $\phi 3\text{mm}$ at 5m distance (Indoor lightness: 200~300LX)
Automatic compensation range	$\pm 4.5^\circ$
Automatic compensation system	Ring gimbals system (2 axes)
Slope warning	Laser beam blink, Buzzer sound
Working system	Magnetic system
Remaining battery warning	Main Lamp blink.
Connecting screw to tripod	$\phi 5/8$ inch
Using temperature	$-10^\circ\text{C} \sim +45^\circ\text{C}$
Power supply	Alkaline battery AA size x 3 pcs.
Continuous operating time	about 38h (Using alkaline battery) (Included batteries are only for test operation.)
Size / weight	104 x 100 x 72mm / 0.83kg



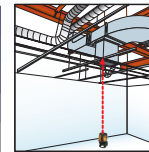
Using 2 laser targets, it is available to fix iron frame vertically



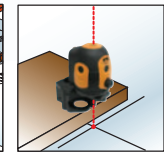
For management of light gauge steel vertically.



For installing lightings on the ceiling.



For installation of duct.



Easy to mark down point by shifting the

**【Automatic Compensation Function】**

Automatic Compensation function of  $\pm 4.5^\circ$ . Even not at completely flat place, the instrument can automatically compensate and be able to emit laser to up and down plumb beam points. If the slope of the instrument is out of compensation range of  $\pm 4.5^\circ$ , it will inform you by both buzzersound and laser blinking.



**【Accessories】**

- Instrument
- Laser Target x 2 sheets
- Fixing Belt
- Instruction Manual
- AA size dry battery x 3 pcs. (for test operation)

