

# Rotation laser A510S

Self levelling horizontal and vertical

The A510s is unique by its motorized wall- and ceiling fixture. It is the first time that you can adjust the working altitude by remote control. The A510s is real full automate, a pre levelling is not necessary.

**Self levelling horizontal and vertical, with electronic wall fixture**

Topmodel



**Convinced by his completed equipment: plumbline, motorized wall fixture, line function, and remote control.**

The used laser diode has a maximum power of 2mW and with a wave length of 635 nm the visibility is very good.



**Multi function fixture**  
With the integrated multi function fixture you are able to bring the laser plane into every slope.



**Integrated ceiling fixture**  
The ceiling fixture has clamps for fixing and a additional screw to protect the laser against falling down. With the remote control you can put the beam exactly on the position you want.

**Full automatic levelling horizontal and vertical**  
No manual pre levelling: the motorized self levelling works horizontal and vertical in a maximum slope of 5,7°. That means just set it up and start. Additional you have two threads 5/8" for fixing on a tripod horizontal and vertical.

## Version 1



**A510S with remote control, accu, battery case, charger, case, glasses, and target.**  
**Art.-No. R167 €1.058,00**

## Version 2



**Rotation laser A510S**  
Like version 1, but with detector with integrated remote control.  
**Art.-No. R168 €1.200,00**

## Version 3



Elevator tripod art. No. 1054 look on page 9.

**Rotation laser A510S**  
Like version 2, but additional with elevator tripod adjustable from 0,86 and 2,88 m.

## Specification

Working area with detector	300 m
Laser class	3R
Laser diode	635 nm, 2 mW
Plumbline	yes
Line mode	yes, remote
Point mode	yes, remote
Head protection	Aluminium
Self levelling	horiz. / vertical
Accuracy horiz. and vertical	1 mm on 10 m
Self levelling area	5,7° / 10%
Wideness of the laser line at 5 m	2 mm
Tilt alert	yes
Working hours with batteries	160 hours
Working hours with accu	40 hours
Rain- and dust protection	yes, IP64
Rotation speed	0, 60, 150, 300, 450, 600 r.p.m.
(Remote control)	
Receiving area of the remote control	30 m
Receiving angle of the remote control	180°
Integrated wall- fixture	remote control
Accu, charger, battery case	inclusive
Remote control case, target, glasses	inclusive
Thread horizontal and vertical	5/8"
Compatible to tripod typ	A, B, C
Warranty	1 year
Warranty extension to 3 years	150,00 €



**Head protection**  
The head protection is made of aluminum. After open the screw you can remove the head protection.

**No hindrance**  
After removing the head protection the visibility of the beam is unhindered.



**Accu- and batteries**  
You can choose, if you want to run the A510S with accu or battery, both is possible.