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# STRAKVLAK ® LSR | LASER CONTROLLED | SELF-LEVELLING

Since its introduction in 2009, Strakvlak has become a famous brand among professional gardeners and road workers. The Strakvlak makes it possible to level in an upright position. As a result, you never have to work on your knees and you save your back. The motto is therefore: Strakvlak makes levelling easy!

Leveling is now even easier with the new Strakvlak LSR. This Strakvlak maintains its height thanks to an external laser and is therefore self-levelling. Setting out reference points is no longer necessary!







### Next step in efficient road work

The Strakvlak is our showpiece. For a very good reason: it is the first leveling tool that was welcomed with open arms by trade unions and occupational health and safety institutions because it considerably reduces the physical strain on the user. Strakvlak has become an indispensable piece of equipment for our customers: when mechanical screeding is not possible, the Strakvlak helps to level sand and underlays or beds for paving, lawns and gravel paths in no time at all. Only setting out references with measurement bricks can still be an accurate and quite time-consuming job. For the next step in efficient road work and landscaping, the Visser & Visser development team created the laser-controlled and automatically leveling Strakvlak LSR.

### Laser guided and self-levelling

With the Strakvlak LSR setting out reference points is no longer necessary. The laser receiver follows the profile indicated by the laser, whereby the surface to be leveled is finished strip by strip. Thanks to a computer in the control box, the Strakvlak LSR is self-levelling. The computer controls the two electric level motors, which automatically adjust the position of the side wheels relative to the leveling board. In other words: the wheels follow the ground level and the leveling board follows the laser.

The handle bar is equipped with a simple pushbutton control for adjusting the zero point on each laser receiver. The left and right laser receiver can be adjusted independently to follow existing slopes or create specific roadbed profiles, for example towards a street gully. We recommend using the Strakvlak LSR in combination with a dual slope grade laser.

## Ingenious design

The design of the Strakvlak LSR is based on the Strakvlak IV. Unlike the Strakvlak IV, the laser-controlled version has one leveling blade with a fixed size, saving material and weight. The Strakvlak LSR is equipped with high-quality interchangeable Makita batteries to power the automatic leveling motors. The Strakvlak LSR itself is manually driven.

Before using the Strakvlak LSR, the sand bed must be brought approximately to the desired height. A levelling board gives the 'finishing touch', it is not suitable for scraping and moving thick layers of sand

### Free demonstration

We would like to let you personally experience how easy it is to work with the Strakvlak LSR. Please contact our sales advisors: +31 76 541 50 73 info@strakvlak.nl, to make an appointment for a demonstration without obligation.

Of course we are always ready to answer your questions. Would you like to know more about the different Strakvlak models and available accessories? Visit www.strakvlak.com or www.visserbreda.com. Price on request.

