

PRODUCTS SCAN & GO

1. Level - Plane Evo 16



The structure is made of anodized aluminum, externally with a PVC cover to protect the mechanical and electrical parts from severe weather conditions and dust . It's removable to ensure internal inspections. Top is made of stainless steel, specifically designed for topographic tribrach with standard 5/8 ". Powered by cable connection to the car-lighter-12 V - 5 A. (it's also possible use autonomous power source, with 12V battery available as accessory) Leveler is equipped of controller, with back-lit display and keyboard, made of shockproof material resistant to dust and moisture. Level-Plane Evo is available in two versions, with Wired Controller or Radio Controller. Level-Plane Evo is studied for mounting on vehicle roof bars.

2. Scan & Go Drive



Composed of *

- 1 Automatic leveler Level-Plan Evo 16/ Level Plane Evo 16 Radio
- 1 Magnetic Level Bracket or 1 Support Bar
- 1 Orientation target SferaZERO or 1 TargetZERO

* GNSS receivers and 3D laser scanner, not included

3. Level – Lift Roof Evo



Level-Lift Roof Evo is conceived in order to take advantage to the Level-Plane EVO for land surveying, infrastructures, architectural and structural reliefs. It's composed of 4 pneumatic extensible segment (max 3.00 m height), a support plate for Level-Plane EVO and a frame that allows the mounting on the vehicle roof rack. The solid structure of the aluminum frame, holding the pole and its components. It's adaptable to any vehicle.



(Detail)

4. Kangur – Lift



Kangur-Lift is a telescopic column made of anodized aluminum with pneumatic extensions by hand pump, complete with manual locks that allows to stop the column at the desired height, with maximum height of 6.00 meters. The column is mounted on a cart with rubber wheels and painted frame, with light and compact design. Provided with adjustable feet combined with a spherical bubble to ensure the vertical position of the pole and a set of windbracing ropes.

5. KangurGo – E



KangurGO-E is a telescopic column made of anodized aluminum with pneumatic extensions by hand pump, complete with mechanical block that allows to stop the column at the desired height, with maximum height of 3,50 meters (with LPE16).