

## DynaRoot



## Tree Stability Testing - Using the power of the wind

The FAKOPP DynaRoot, measures the extent and severity of rootplate movement in response to the loading induced by the wind.

A very accurate inclinometer attached to the tree measures and records the trees movement in 2 planes to 0.001° of a degree.

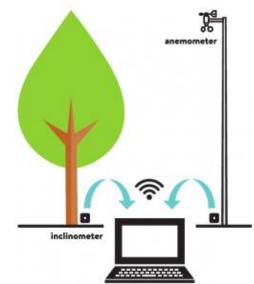
At the same time the Anemometer records the speed and direction of the wind at a height of 10 metres.

The data is fed into the DynaRoot software which assesses the movement patterns in response to onsite wind gust data.

The software presents its results in an easy to understand visual guide in the form of a colour coded safety factor.

Ideal for identifying the impact of subterranean issues, Root Decay, Root Defects or damage by excavation.







Prices from £699.00+VAT

Safety factor

Root: 0.85

Call for info

www.treediagnostics.co.uk
or call 07831 530563

