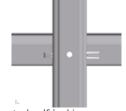


## TGS-Table-Grape-System Quick and robust installation, with a patented plug-in assembly



Our objective was to develop and produce an innovative steel trellis system that is easy to install and meets all the requirements of modern table grape cultivation. The aim of the V-training system is twofold: so that the grapes can hang freely and that all labour on the trellis can be carried out easily at a comfortable working height. In addition to this, the grapes are protected as much as possible by their leaves, from continuous exposure to the sun, as well as direct rainfall and moisture in order to dry off the crop quickly during damp conditions – all due to the trellis design

Each application is treated as a turn-key project – customised to the exact requirements of the customer. This means that the length of the post, the arms and the height of the V can be adjusted as the end user requires. This design flexibility enables the user extend the side arms so that they can be connected to each other in the machine track if required. The resulting open gable system exposes as many leaves as possible to the sun and offers a natural protective environment against direct sunlight and precipitation. We can manufacture the posts up to lengths of 4.5m long, which means that the trellis post is an ideal base structure for the installation and use of various crop protection systems – such as shade or hail netting, ensuring the end users' crop is shielded against the elements.



Patented self-locking arm system



Quick-release coupling



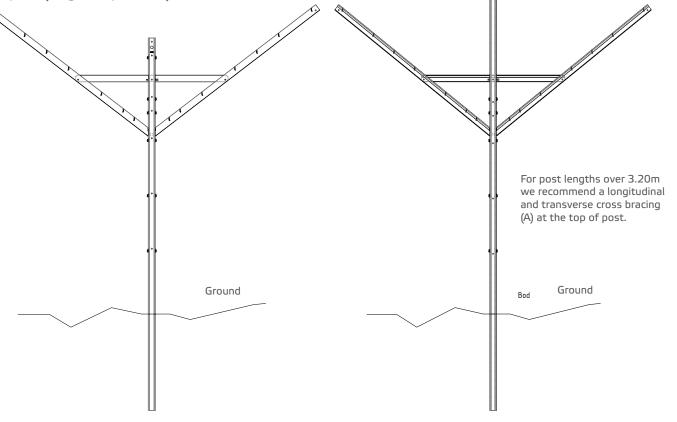
Patented slot-in support system

## Advantages:

- Optional self-locking through patented click-lock system
- Simple installation
- Low weight = more units on lorry = cheaper transport cost per unit
- Maintenance-free
- Multiple-use system
- Consistent quality
- Long service life

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- Customised post design / arm lengths / hook arrangements
- Galvanised Steel Z350 / Hot Dipped Galvanised available for the post (length dependent)



Our TGS systems are manufactured in-house and exclusively from high-quality steel that we purchase from long-standing suppliers with the highest quality standards. This is how we are able to guarantee you a long service life with our systems.

