

## Datasheet MARViN XLine II

The MARViN ProLine seed analyzer is a measuring system to analyze samples of every kind of seed regarding size, shape and weight. It is a batch measuring. The seeds will be filled in the seed tray. The number of the seeds are depend of the seed size. After the optical measuring process the seed tray will be emptied and weight. The scale is connected to the MARViN system. The measured value appeared in the protocol. The MARViN software generate further parameter and is part of the MARViN system.



MARViN ProLine II with optional scale

- MARViN precision system for daily laboratory use
- very fast measuring time < 4 sec.
- for grain sizes from 1 mm<sup>2</sup>
- Counting accuracy at least 99%
- large seed tray for a high number of seeds
- Easy filling and emptying of the seed tray
- group mode for higher numbers of samples
- fractionation of length, width, area
- Highest accuracy from 1 to 1000 (or more) seeds
- Computer with MARViN software necessary

### Operation device:

- dimensions together with stand (LxWxH): ca. 54x70x82cm
- power supply 100-240V (50-60Hz) with external power unit
- CMOS digital (resolution ~ 140µm/px)
- Powder coated steel cover (dark grey)
- tilt function for fast emptying
- pre-assembled VESA adapter for screen mounting
- Easy maintenance / cleaning
- Stand convertible for seated working position

HS-CODE: 90314990

Net Weight: 39 kg

Gross Weight: 45,5kg

Country of origin: GERMANY