

JOEL SVENSSONS VAXFABRIK Firman grundad år 1887



ALLT FÖR: BIODLING LJUSSTÖPNING



Instructions:

Refractometer and honey is to be read should have a temperature of about 20 degrees. The instrument should be kept horizontal during use, then lift up the clear glass cover and put honey on glasprismat, so that it becomes completely covered with honey. Remember to stir the honey vessel before taking the sample so that the value can not be wrong because the sample was taken in the upper layer of the vessel. Do not use sharp objects when you apply honey, then the prism can be scratched or damaged. Fold over the prism cover immediately and read the value. On refractometer model (156 C) is a knob on the top to compensate for temperature variations.

Value Reading

Hold the unit horizontally from light (lamp or daylight), and turn the eyes of the shell so You get to focus on the scale. Now you can easily read the value where the line crosses the scale between the dark and bright portion of the visual field. When you read the value, it is important to clean the prism and

Prism cover with lukewarm water then the instrument may be damaged if the honey is left.

Calibration of the refractometer 156G

Add a drop of oil dioptric (included in the little brown bottle) on the clear side of the small prism (supplied, wrapped in some paper). Open the lid and add the refractometer prism of the refractometer.

Now you should see a line that should be at the reference line (Brix 78.8%),

if necessary, carefully adjust the adjustment screw.

NOTE Calibration is not normally necessary - be careful.

Remember!

This is an optical instrument and must be treated accordingly; avoid

- Sudden temperature variations
- Dropping or shaking the instrument
- Moisture where you store it
- Aggressive environment where you store it