

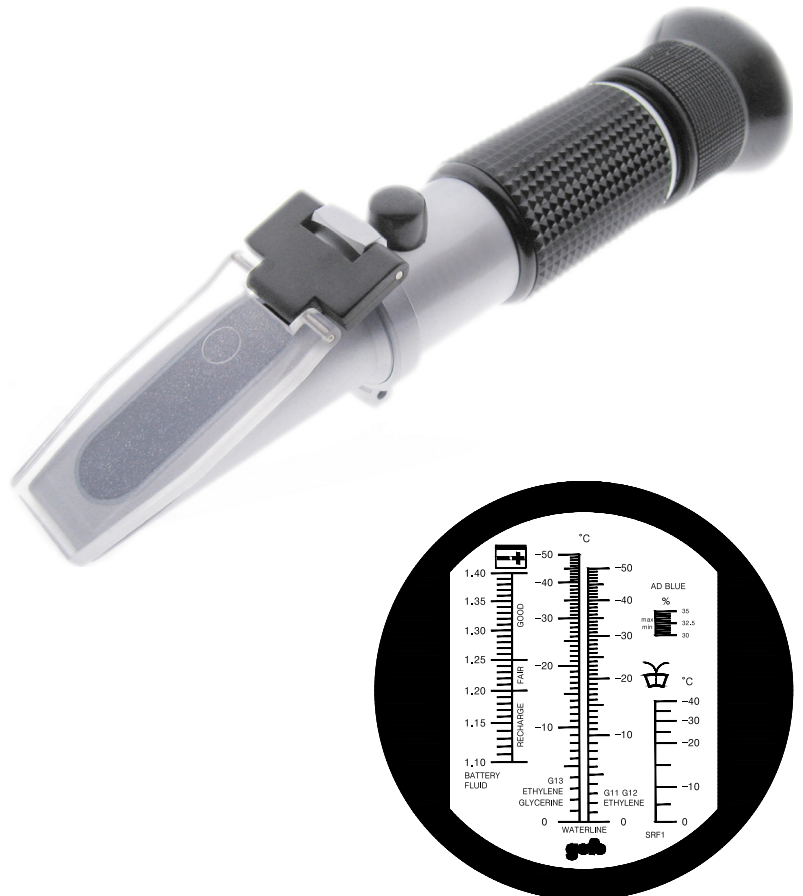
gefo refractometer Item No. 2650

Product

- Setting screw for adjusting to the 0-line (water line)
- Focus adjusted by turning the eyepiece
- Soft eye-flap on ocular
- Stable metal housing
- Rubber-coated handle
- Jointed cover plate for optimum fluid distribution

Applications

- For ethylene glycol–water mixtures in the coolant loop of cars, trucks, etc.
- For ethylene glycol glycerine water mixtures in the coolant loop of cars, trucks, etc.
- Determination of density of storage battery acid in batteries
- Determination of frost protection for the windscreen washer
- Determination of the concentration of AdBlue



Measuring procedure

After cleaning the cover and prism carefully, place 1–2 drops of the test fluid on the prism. Close the flap to distribute the liquid. Look through the eyepiece against a light background and adjust the focus of the scale. Read the values off the blue / white separating line.

Data

- Ethylene glycol: 0 to –50°C
Scale: 1°C
- Ethylene glycol glycerine: 0 to –50°C; Scale: 1 °C
- Storage battery acid: 1.10 to 1.40 g/ml; Scale: 0.01 g/ml
- Frost protection windscreen washer: 0 to –40°C; Scale: 5°C
- AdBlue: 30 – 35 %
Scale: 0.5 %
- ATC: with automatic temperature compensation
- Length: 160 mm
- Weight: 300 g