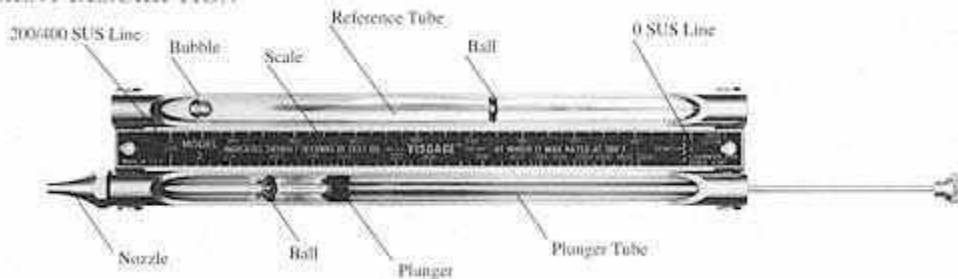


ANY COMPANY USING QUANTITIES OF LUBRICATING OILS, TURBINE OILS OR HYDRAULIC OILS, SHOULD HAVE A VISGAGE.

The principle of operation is simple. It is based on comparing the viscosity of a sample of oil with oil of known viscosity. The viscosity reading is made directly in Saybolt Universal Seconds at 100 degrees Fahrenheit at room temperature (80 degrees Fahrenheit). *No calculations are necessary.* An accuracy of 95% or better is easily achieved when making tests. Careful operators can obtain excellent results. The VISGAGE is more widely used throughout the world than any other type of viscometer, for two very good reasons, better accuracy and easier operation. Operators in the field can consistently test as accurately and faster than most commercial laboratories. The use of the VISGAGE is ideal for obtaining immediate test results.

INSTRUMENT DESCRIPTION



HEATING THE VISGAGE:

The temperature of both the reference tube and the drawn oil must be the same before taking a reading. Certain oils may require heating the instrument to 100°F to obtain accurate results.

Place the VISGAGE in its draft-proof case with a thermometer under a lamp. Test your oil viscosity when temperature reaches 100°F.

The VISGAGE should NOT be heated over 100°F.

OVER-HEATING WILL CAUSE THE VISGAGE TO GO OUT OF CALIBRATION.

Reference tube oils are sealed with a small bubble to allow for expansion. Overheating the oil will rupture the seals of the reference tube. Hot oil drawn from a crankcase or reservoir must first be cooled in a separate container before testing the oil with the VISGAGE.

The VISGAGE is calibrated at 80°F.

ATTENTION OPERATORS:

Develop your proficiency by first practicing with oils of a known viscosity. A standardized testing procedure and an angle between 30 and 45 degrees will then be established.

Oils lighter than the reference tube oil are easy to test. Stop the faster ball at the 200/400 SUS line. The ball in the heavier oil will then mark your viscosity.

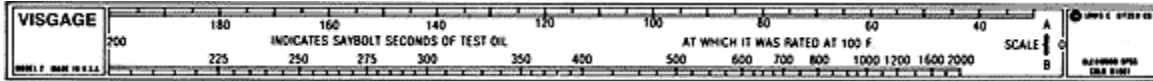
REPAIRS:

If instrument is damaged, pack carefully in carton with shredded paper to prevent further damage and return to us for repair, reconditioning and re-calibration at prevailing charge.

Every VISGAGE is constructed for portability and utility and is assembled and calibrated before leaving the laboratory. Do not disturb either glass tube. The VISGAGE is sensitive to shock and, like a thermometer, must be handled with care.

WE CANNOT BE RESPONSIBLE FOR THE CALIBRATION OF THE VISGAGE IF PARTS ARE REMOVED AND REPLACED BY YOU.

Model #2



Model #4

