

Measures fluid with electromagnetic field The Grace Instrument M3605 Variable Magnetic Viscosity Kit is designed to measure fluids using an adjustable electromagnetic field. The unit achieves up to 800 Gauss at magnet face, 1,600 Gauss cycling 1 minute on and 3 minutes off, and 3,200 Gauss cycling 15 seconds on and off 3 minutes off.

The viscometer includes two magnets attached to a rotor which allows for a rotating magnetic field. A built-in temperature sensor measures and records the actual temperature in the sample cup. The viscosity range is large, measuring from 0.5 to 27,000,000 cP.



Operational Features

- Measure various fluids with electromagnetic field
- Up to 3,000 Gauss rating
- Viscosity range from 0.5 to 27,000,000 cP
- Built-in temperature sensor for real-time temperature measurement

Specifications:

Maximum Pressure:	Atmospheric
Maximum Temperature:	212°F
Power Supply:	120/240 VAC, 50/60 Hz
Gauss Rating:	Up to 3,000; constant 800 Gauss at magnet face
Viscosity Range:	0.5 to 27,000,000 cP
Dimensions:	12" H x 12" W x 12" D
Weight:	30 lbs.