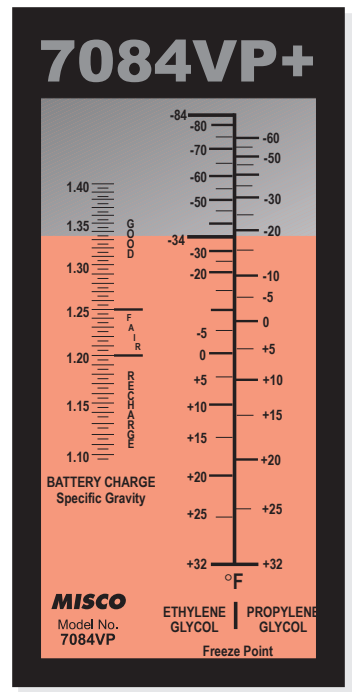




- ★ Illuminated Scale
- ★ New Waterproof Construction
- ★ Enhanced Temperature Compensation



SAMPLE SCALE IMAGE: Bright, High Contrast Image Is Easy To Read. Razor Sharp Shadowlines Improve Precision And Accuracy of Readings.

Quality You Can Measure

The MISCO Glycol & Battery Tester is a fast and easy-to-use refractometer designed for testing the freeze point of ethylene and propylene glycol solutions. Refractometers represent **the most accurate** conventional testing method available for determining freeze point and concentration of glycol solutions. Don't be misled by hydrometers or freeze-point test strips which are not accurate enough to be useful. The bright easy to read scale provides direct readings of ethylene glycol as high as -84°F (70%). The enhanced automatic-temperature-compensation provides immediate,

accurate direct readings without the need to measure temperature or apply a correction. The MISCO Glycol & Battery Tester also provides the most accurate means of determining state-of-charge for lead-acid batteries.



See It From Our ViewPoint
All MISCO refractometers come equipped with the patented ViewPoint Illuminator. ViewPoint is a push-button-activated light source with a self-contained power supply. It provides additional illumination for the scale inside your refractometer and improves contrast and accuracy.

Call Toll Free (800) 358-1100
www.misco.com



- ★ **Rugged, Impact-Resistant Polymer Body**
- ★ **Improved Temperature Compensation**
- ★ **The ONLY Illuminated Refractometer**
- ★ **Large, Easy-To-Read Scale Divisions**
- ★ **Completely Waterproof**

EASY TO USE



1.

Place a few drops of sample on the measuring surface with the supplied dipstick

2.

Look through the eyepiece and press ViewPoint Illuminator.

3.

Take reading where contrast line crosses the scale.

Improved Optics

The MISCO Glycol & Battery Tester has been completely redesigned from top to bottom. Improvements include superior optics for a brighter, sharper, clearer image than ever before. Razor sharp shadowlines improve the precision and accuracy with which readings can be taken.

View With Or Without Glasses

The flexible rubber eyepiece and increased eye relief allow the scale to be viewed comfortably with or without eyeglasses.

Rugged & Dependable

A light-weight Xenoy polymer body increases impact and chemical resistance even when the refractometer is subjected to harsh working environments. The sealed, waterproof construction keeps the optics clean and free of water and condensation.

Our drop test data shows that this instrument retains proper calibration even after repeated drops from a height of 36". No other refractometer could take this abuse.

Auto Temperature Compensation

Automatic temperature compensation eliminates the need for measuring temperatures and applying a correction factor, when taking readings. Both the range and response time of the temperature compensation have been expanded. Instruments without temperature compensation simply can't measure up.

MISCO®

3401 Virginia Rd. • Cleveland, Ohio 44122 USA
Phone (216) 831-1000 • Fax (216) 831-1195

Technical Specifications

Model:	MISCO 7084VP (°F)	MISCO 7064VP (°C)
Range:		
EG	+32 to -84°F	0 to -64°C
PG	+32 to -60°F	0 to -51°C
Specific Gravity	1.095 to 1.400*	1.095 to 1.400*
Scale Divisions:		
EG	5°F	3°C
PG	5°F	3°C
Specific Gravity	0.005*	0.005*
Calibration Fluid:	Water	Water

*Lead-Acid Battery Electrolyte

Call Toll FREE

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In the US & Canada

VISIT THE MISCO WEB SITE AT
www.misco.com