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# INSTRUCTIONS

## Motion Pro<sup>®</sup> Professional Tire Gauge

Thank you for purchasing the Motion Pro Professional Tire Gauge. This is a precision instrument that needs to be used with care. Do not exceed the rated pressure of the gauge. Excessive pressure can damage the gauge and will void the warranty.

## Important! - Read This Before Use

To insure accurate pressure readings, it is necessary to vent the gauge before each use to equalize the atmospheric pressure inside the sealed gauge with the atmospheric pressure outside the gauge. This is done by gently pulling up on the brass tab located on the top of the gauge until it indexes into the open position (*Note: if the brass tab is pulled too far, it may come out of the rubber grommet. If this occurs, simply reinsert the tab into the grommet and continue to use the gauge as normal*).

With the vent open, the gauge should equalize in 2-3 seconds at which time the vent can be returned to the closed position. For consistently accurate results, this procedure should be repeated approximately every 30 minutes when the gauge is in use or with rapidly changing weather conditions (e.g. warm sun coming up over a cold morning).

You may notice some needle movement on the gauge as the equalization process takes place. Use the equalization process to zero the gauge any time you notice the needle is not at rest on the zero pin of the gauge.

Be sure to close vent before storage. Failure to do so can result in loss of gauge fluid. Optional Motion Pro Air Gauge Holder (P/N 08-0475) stores gauge in upright position to prevent fluid loss even with vent in open position. If needed, glycerin refill kits are also available (Motion Pro P/N 08-0432).

## Warranty

This product is guaranteed against defects in quality and workmanship for a period of two years from date of purchase.

Gauge failures need to be submitted to Motion Pro, Inc. after obtaining RGA approval from our warranty department (650-594-9600, 8am-5pm pst). Damage to the gauge due to impact or over pressurization is not covered by this warranty. Motion Pro, Inc. will charge a fee if non-warranty service is desired. We cannot promise that a gauge can be recalibrated until we have the opportunity to inspect it.

The Motion Pro, Inc. warranty department's inspection results determine warranty eligibility. This guarantee is limited to repair or replacement at the sole discretion of Motion Pro, Inc.

The above is customer's exclusive remedy. The above is in lieu of all other warranties expressed or implied and of all other obligations and liabilities. In no event shall Motion Pro, Inc. be liable for any incidental or consequential damages arising from the breach of any warranties, improper use, the failure to deliver, delay in delivery, delivery of non-conforming parts, or any other breach of contract or duty.

## Glycerin

#### Emergency Overview

**Appearance:** Clear. **Caution!** May cause eye and skin irritation. May cause respiratory and digestive tract irritation. <u>This is expected to be a low hazard for usual industrial handling.</u> **Target Organs:** None known.

#### **Potential Health Effects**

Eye: May cause eye irritation.

Skin: May cause skin irritation. Low hazard for usual industrial handling.

**Ingestion:** Ingestion of **large amounts** may cause gastrointestinal irritation. Low hazard for usual industrial handling. May cause headache.

**Inhalation:** Low hazard for usual industrial handling. Inhalation of a mist of this material may cause respiratory tract irritation.

Chronic: No information found.

#### **Emergency Treatment**

**Eyes:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation develops, seek medical aid.

**Skin:** Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Seek medical aid if irritation develops or persists. Wash clothing before reuse. **Ingestion:** Never give anything by mouth to an unconscious person. Do NOT induce vomiting. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. Seek medical aid if irritation or symptoms occur.

**Inhalation:** Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical aid if cough or other symptoms appear. **Notes to Physician:** Treat symptomatically and supportively.