

## #20900 AIR/NITROGEN DRYER

Congratulations on your purchase of the latest technology in tire pressure control. Three years ago Tanner Racing Products introduced the AIRMASTER [#20800], the first digital tire pressure gauge that measured tire pressure gain to the 1/10th of a pound. This tire pressure gauge showed us one very important element. Tires grow in pressure at various rates and also at a very high percentage in relation to the cold pressure.

Tire pressure build up [control] has been a problem for years in all forms of motor sports. This unique in line filter/dryer device is the result of 2 years of research and development. Compressed air, nitrogen, and other gasses are very inconsistent and carry vastly different amounts of humidity depending on grade, conditions filled in, and type of compression. Humidity [moisture] in a tire will cause an increase in pressure at various rates and amounts depending on the above facts. Increased tire pressures mean hotter tires and reduced footprint [traction]. The use of this in line dryer will greatly reduce your tire pressure build up and promote better tire wear.

## **INSTRUCTIONS:**

REMOVE CAPS FROM VALVE STEMS.
REMOVE VALVE CORES.
REMOVE AIR FROM TIRE(S) TO BE RE AIRED THROUGH DRYER.
INSTALL VALVE CORES
RE AIR TIRE(S) WITH AIR/NITROGEN THROUGH DRYER.
REPLACE VALVE CAPS.

\* If you are using a wheel/tire assembly with inner liners, it is recommended you do not remove all the air from the inner liner.

## FOLLOW THESE HELPFUL HINTS DIRECTLY TO VICTORY LANE

- 1. ALWAYS KEEP ENDS OF FILTER ELEMENTS AND FILTER BODY CAPPED.
- 2. DO NOT EXPOSE YOUR AIR HOSES TO AN OVERLY HUMID ENVIRONMENT.
- 3. USE A SHORT HOSE FROM THE FILTER TO THE AIR INFLATION CHUCK.
- 4. BE CONSISTENT FROM TIRE TO TIRE ON FILLING PROCEDURE.
- 5. PURGE TIRES A COUPLE OF TIMES FOR EXTRA REDUCTION IN BUILD UP.
- 6. USE A #20800 AIRMASTER FOR EASY PRESSURE CALCULATIONS.
- 7. THE REPLACMENT FILTERS ARE GOOD FOR APPROXIMATLY 60-75 FILLS

You will notice a tag on the replaceable filter cartridge. This is mfg. date and charge date. These filters can be shipped to Tanner Racing Products 116 Clay St NW B-2 Auburn, WA 98002 to be recharged. This procedure will save you money as the housing and some internal filters and diverters may be reused.

Please feel free to contact Tanner Racing Products with any technical questions you may have regarding the use of this innovative product. 253-939-1415

If you are interested in a Full color catalog please call or write to: Tanner Racing Products, Inc. 116 Clay St. N.W. B-2 - Auburn, WA. 98002 Tele. 253-939-1415 Fax. 253-939-1416