

# TANNER'S COMPACT DISPENSERS



**Air Lines Up to 2"**  
**Big De-Icers in Small Packages.**

- Engineered for use with air lines up to two inches.
- Compact design for easy installation.
- Equally effective with electric- or engine-powered services
- Low maintenance
- Stationary or portable applications
- Durable, safe & dependable
- Five models

## TANNERGAS® AND NO TOX 2®

**Advanced De-Icing Formulas used in Tanner Compact De-Icers and the NEW TRI-FLUID De-Icer.**

**TANNERGAS®** comes in liquid form, and is introduced into air lines by atomization. **TANNERGAS®** bonds to moisture in the air line preventing freeze-up and costly downtime. **TANNERGAS®** is available in 54, 30 and 5 gallon containers. **TANNERGAS®/FREEZE-BAN**, available in a convenient 1 quart size, is handy for filling smaller de-icers.

**NO-TOX2®** is recommended for use in confined areas or underground atmospheres such as mines and tunnels. It meets advanced safety standards now required for an increasing number of unusual applications.

Both **TANNERGAS®** and **NO-TOX2®** are effective in above-ground and open-air applications. Both include a corrosion preventer, a rust inhibitor, a special lubricant that helps prevent O-Rings and other rubber or synthetic parts from drying, and a unique bonding agent that adheres to moisture in the air line.

**Which Tanner Compact Dispenser is right for you?**

Air Line Size Inches	Model Number	Overall Height Inches/mm	Overall Depth Inches/mm	Shipping Weight Lbs./kg	Reservoir Capacity Gall./liters	Min. cfm Ratings at 100 PSIG 7kg cm <sup>2</sup> /m <sup>2</sup> -min.	Max. cfm Ratings at 100 PSIG 7 kg cm <sup>2</sup> /m <sup>2</sup> -min.	Initial Purchase of Tannergas Gall./liters
3/4	T-90	10 1/4 260	5 1/2 140	7 3.2	1/4 .95	3-5 .08-.14	180 5.1	5 18.9
1	T-83	12 304	7 1/2 190	16 7.2	1/2 1.9	3-5 .08-.14	350 9.9	5 18.9
1	T-85	19 483	11 1/2 292	25 11.3	2 7.6	3-5 .08-.14	350 9.9	10 37.8
2	T-87	19 483	11 1/2 292	25 11.3	2 7.6	27 1/2 .78	1120 31.7	15 56.8
2	T-89A	24 610	16 1/2 419	54 24.5	5 18.9	27 1/2 .78	1120 31.7	30 113.6

MAXIMUM WORKING PRESSURE: 200 PSIG (14 kg/cm<sup>2</sup>)  
 MAXIMUM ALLOWABLE INTERNAL AIR TEMP: 150 °F, (66 °C.)  
 ASME-approved reservoir on Model T-89A



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# TRI FLUID INJECTOR®



TRI-FLUID INJECTOR replaces FROSTO Electric Vaporizer. Tanner will continue to provide FROSTO fluid and parts for the vaporizer.



Designed for the increasing number of larger applications asking for NO-TOX2®, our NON-hazardous formula.

**Model TFI-3.4** — Treats 4,000 to 26,000 cfm

**Model TFI.86** — Treats 1,000 to 8,000 cfm

- Use with any of Tanner® Systems' three de-icant formulas
- Treats total air output
- Easy to install (tap your airline, wire 115 volts to pump motor and it's ready to go).
- Low maintenance
- Large, 30 gallon reservoir
- Refills in minutes with no interruption in service
- 150 psi maximum working pressure (up to 500 psi with simple modifications).

	Model	Height	Length	Width	Weight
TFI Pump & Motor	3.4 or .86	21" (533 mm)	23" (584 mm)	13" (330 mm)	90 lbs (41 kg)

## TANNER® TANKS

For 3-inch to 6-inch lines.

The perfect solution for permanent or temporary lines from three to six inches. Installed beyond the first air receiver, the TANNER® TANK provides highly efficient, economical protection. Just fill the tank with TANNERGAS® and adjust the regulating valve for atmospheric conditions, and you've put an end to frozen air lines.

- Uses Tannergas® de-icant only
- Very low maintenance
- No electricity required
- Equipped with pipe, regulating valve and fittings
- ASME welded and approved

MAXIMUM WORKING PRESSURE: 200 PSIG (14kg/cm<sup>2</sup>)  
(Higher pressure ratings available upon request)

	Height	Width	Weight	Capacity
TFI Tank	38" (965 mm)	27" (686 mm)	90 lbs (41 kg)	30 gal. (114 L)

*All Tanner De-Icants protect your compressed air equipment with special additives including:*

- Corrosion preventer
- Rust inhibitor
- Special lubricant that helps prevent rubber and synthetic parts from drying
- A unique bonding agent that adheres to moisture and keeps it from freezing

### Which Tanner Tank is right for you?

Air Line Size Inches/mm	Model Number	Overall Width inches/mm	Overall Height inches/mm	Overall Depth inches/mm	Shipping Weight Lbs./kg	Reservoir Capacity Gal./Liters	Initial Purchase of Tannergas Gal./Liters
2 1/2-3 64-76	T-30A	30 762	48 1219	24 610	223 101	15 56.8	54 204
4 102	T-40A	30 762	48 1219	26 660	330 149	15 56.8	54 204
6 152	T-60	30 762	48 1219	30 762	416 188	15 56.8	108 408.8

MAXIMUM WORKING PRESSURE: 200 PSIG (14 kg/cm<sup>2</sup>)  
MAXIMUM ALLOWABLE INTERNAL AIR TEMP: 150 °F, (66 °C)

### CONTAINER SIZES

NO-TOX2®	54/5/1 gal.
FROSTO®	54/30 gal.
TANNERGAS®	54/30/5 gal. or 1 qt.

(Tannergas® formula same as Freeze-Ban)

