

# REFRIGERANT TRANSFER STATION

# TS4



The TS4 will pump liquid or vapor in the same way without resetting the unit. There is no risk of damage by running the pump dry or slugging it.

The TS4 evacuates refrigerant from cylinders to 4" vacuum and automatically shuts off. The TS4 can be field adjusted to evacuate cylinders to a lower vacuum level if required.

The unit is supplied with a unique patented pump-out system to avoid venting or mixing of different refrigerants.

### Easy to use:

1. Connect cylinders.
2. Turn power on.
3. The TS4 will stop automatically when the tanks to be emptied are under vacuum.

**Needs little maintenance.** Trouble-free for wholesaler personnel. Just clean mesh strainer as needed.

**Versatile Transfers** from single valve or dual valve cylinders into larger single valve or dual valve cylinders.

**Will prevent mixing refrigerants.** Patented pump-out system evacuates the transfer station before pumping a different refrigerant.

**Fast** Four 30 or 50 Lb cylinders are emptied & under vacuum in less than 25 minutes. The TS4 control panel is simple and easy to use.

### Specifications

**Power:** 30 Amps, 230 Volt, 60 Hz, 1PH, (TS4)  
30 Amps, 220 Volt, 50 Hz, 1PH, (TS4E)

**Weight:** 375 Lbs

**Dimensions:** 55" L x 27" W x 40" H

Unit is supplied with four 3' x 3/8" hoses and one 8' x 3/8" hose.

The most practical transfer station for the wholesaler. Practical participation in reclamation programs can begin in the warehouse. NRP's TS4 unit allows the wholesaler or contractor to consolidate small cylinders of refrigerant into large reclamation cylinders.

The TS4 unit consists of two 1-1/2 HP compressors, a condenser coil and a fan. It is supplied with four 3' x 3/8" hoses and one 8' x 3/8" hose. All the components are mounted on a rugged steel cart.

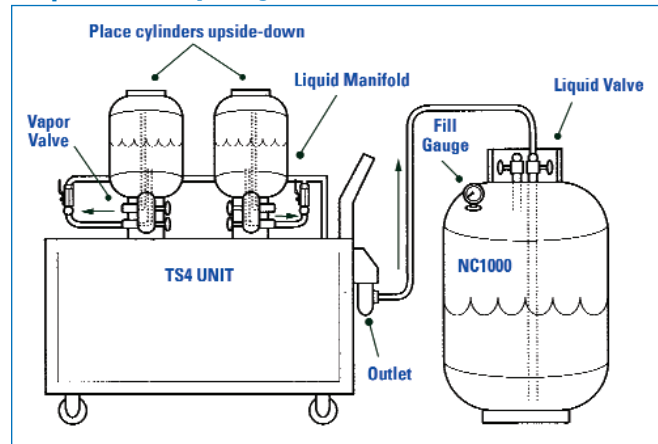
The transfer unit top holds four 50 lb cylinders. Any cylinder with one or two valves can be used.

### For use with:

- Group III** R12, R134a, R401C, R406A, R500
- Group IV** R401A, R409A, R401B, R412A, R411A, R407D, R22, R411B, R502, R407C, R402B, R408A, R509



### Vapor Recovery Diagram



## INDUSTRIAL DRIER

The DR30 will dry up to 20,000 pounds of refrigerant to 10 PPM.

The DR30 is the best answer to high moisture problems in refrigerant charges of 200 Lbs or more.

The DR30 is convenient—there is no need to change blocks.

Fill this drier with NRP 30 Lb desiccant charge, part number MS30, then cycle refrigerant to be dried, until desired level of moisture is maintained.

Unit Weight: 217 Lbs      Shipping Weight: 247 Lbs

## DESICCANT

One 30 pound charge of MS30 will remove and hold approximately 5 pounds of water.

Shipping Weight: 32 Lbs

### FOR USE WITH

- R11, R12, R22, R113, R500, R502, R134a & Blends\*



\* May not be applicable for all refrigerant blends. Consult factory for proper application.

RECOVERY EQUIPMENT

