

## RHS2680

### Dual R-12 and R-134a Economy Unit A/C Refrigerant Handling System

The new RHS2680 Dual Refrigerant Management Center offers semiautomatic operation, with fast, dependable performance. It uses the same patented high speed single-pass recovery/recycling system as the more automatic RHS2780. This allows incredibly fast recovery and refrigerant processing. Weight scales with digital, programmable, charging make operation fast and simple. Double-duty compressors remove refrigerant from both the high and low sides of the vehicle and pull the system into a vacuum before recharge. True dual circuitry allows immediate switch-over between refrigerants. External gauge sets can be hung on the machine or on a vehicle. The R-12 side can be converted to R-134a in the future with an inexpensive kit when you no longer service R-12. This reduces obsolescence and provides a backup R-134a side.



### SPECIFICATIONS

Refrigerant - R12 & R134a

Process Time - Less than 12 minutes average, recover/recycle/recharge

Operating Range - 32<sup>0</sup> - 122<sup>0</sup> F (0<sup>0</sup> - 50<sup>0</sup> C)

Scale Accuracy - 3% over useable range

LCD alpha-numeric

Compressors - 1/3 HP (0.25kW), pressure protected

Condenser - 2270 sq. in. (14,645 sq cm) fin surface; 0.38" (.97 cm) diameter tubing

Condenser Fans - 5 blade, 8" (20.3 cm) diameter, 1550 RPM

Recovery High and Low Sides. Automatic Shutoff

Recycling Patented Single Pass. High/Low Filtration

Vacuum - 28 InHg Double-duty compressors

Charging Programmable electronic scales with shock protection

### SPECIFICATIONS

Charging Cylinders - 30 lb. DOT (13.6 kg)

Cylinder Heaters -200 Watt heat belt

Air Purge Rapid, valve

Manifolds - Detachable

Hoses - 8 foot (2.44 m) yellow; 6 foot (1.83 m) red and blue

Electrical - 120VAC - 60 Hz

Dimensions - (H x W x D) 43" x 34" x 22.5

Weight - 265 lbs. (120 kg)

Convertible - to R-134a Yes

Warranty - 1 year parts and labor

Free Tech Assistance Lifetime Yes

\* A conversion kit is available at a low price for retrofitting R-12 side to R-134a when you no longer wish to service R-12 vehicles. RTI A/C units are safeguarded from obsolescence.

<b>RHS2680</b>	<b>P/N 460-80092-00</b>
<b>Recommended Accessory: Electric heat belt for increasing cylinder fill speed</b>	<b>P/N 026-80092-00</b>