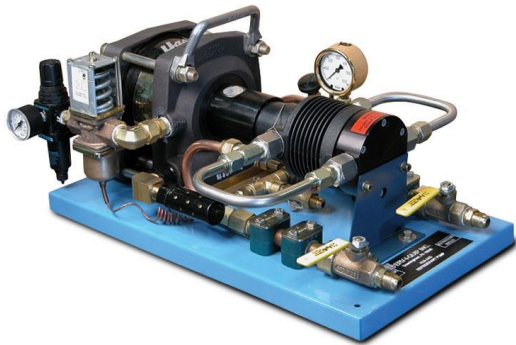


Refrigerant Pumping Systems

These liquid and vapor pumping systems provide turn key solutions to your refrigerant handling needs.

- Maintain refrigerant supply line pressure
- Eliminate liquid supply line shock
- Simply and economically meet supply requirements
- Utilize and recover maximum heel from supply cylinder
- Combine with a scale for a turn key fluid handling solution

These systems can be packaged to meet your refrigerant handling needs.



HLB – 356 REFRIGERANT SUPPLY PUMP:

- Complete, versatile, air operated liquid supply pumping system
- Automatically adjusts flow rate to meet demand
- Maintains a constant output pressure
- 6 gpm maximum output at 250 psig
- Ideal for ton cylinder and 145 lb. supply systems
- Compatible with R-134A, 22, 404, 410A
- Use with RA-6 Accumulator to reduce line shock, provide thermal expansion, and increase short term supply

DIMENSIONS:	WEIGHT:	UTILITY REQUIREMENTS:
11"H X 14"W X 23"D	45 lbs.	Shop air at 80 psi air



MODEL RA-6 ACCUMULATOR:

- Necessary in-line accessory for air operated pumping systems
- Provides vapor space for thermal expansion of refrigerant
- Reduces line shock caused by pump pulsations and valve closures
- Safety features include high pressure cutout, high temperature cutout, and low temperature alarm

DIMENSIONS:	WEIGHT:	UTILITY REQUIREMENTS:
30"H x 20"W x 25"D	140 lbs.	120V, 30A, or 240V, 15A

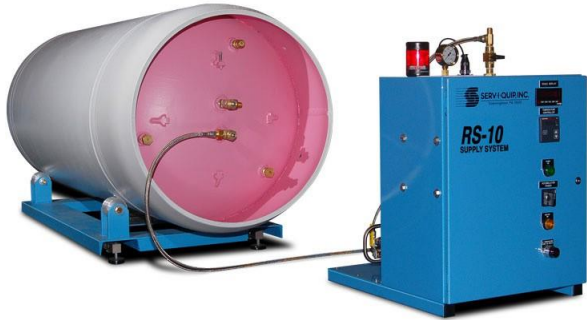


LVT – 34 LIQUID / VAPOR TRANSFER PUMP:

- Air operated pumping system handles liquid and vapor
- Transfers refrigerant from remote repair, test, or recovery stations
- Automatic operation
- Delivers 6 lbs. / min. liquid or 2 lbs. / min. vapor
- Includes evaporator, pressure switch, air regulator, gauges, and valves
- Commonly used as a recovery and supply booster system for a Refrigerant Recovery, Reclaim, or Storage System

DIMENSIONS:	WEIGHT:	UTILITY REQUIREMENTS:
16"H X 14"W X 30"D	52 lbs.	Shop air at 60 psi air

Refrigerant Pumping Systems (continued)



MODEL RS-10 REFRIGERANT SUPPLY SYSTEM:

- Turn key refrigerant supply system
- Compact design combines pump, accumulator and ton cylinder scale
- Ideal method to handle and track refrigerant inventory
- Digital display shows tare and refrigerant weight
- Supply tank low level alarm and light
- Accumulator safety features include high pressure cutout, high temperature cutout, and low temperature alarm
- Two S/S strain gage load cells
- 4,000 lb. capacity, ± 10 lbs. resolution
- Air operated pump automatically adjusts flow rate to meet demand
- Maintains a constant output pressure
- 6 gpm maximum output at 250 psig
- Compatible with R-134A, 22, 404, 410A

DIMENSIONS:

Pump / Accumulator Module: 30"H x 20"W x 25"D

Ton Cylinder Scale: 12"H x 28"W x 54"D

WEIGHT:

Pump / Accumulator Module: 185 lbs.

Ton Cylinder Scale: 190 lbs.

UTILITY REQUIREMENTS:

120V, 30A, or 240V, 15A

Shop air at 80 psig