



Standard Items Included with VT Vacuum Tube Lift System

- Lifting Tube with Tube Cover, 360° Top Swivel and Control Head (shipped assembled as a unit)
- One Standard Vacuum Attachment
- Vacuum Station with Muffler
- Filter with Vacuum Gauge
- One 25 foot length and one 6 foot length of Vacuum Hose (1.5 or 2.0 inch dia.) with Cuffs
- Instruction Manual

Optional Items

- Radio Controls for Remote Vacuum Station Power On/Off
- Vacuum Station Sound Deadening Enclosure
- Extended Length Control Handle
- Quick Disconnects for Control Head and/or Pad Attachment
- Gravity Tilters
- Extensions
- Specialty valves for vacuum release assist or high-stack release and lift
- Vacuum Relief Valves for pump protection when handling non-porous loads or accidental "dead heading"

WARNING: Electrical Requirements

- All electrical installations should be performed by a qualified, licensed electrician.
- The VT system is powered by multiple horsepower motors which require 208/230/460V, 3 phase, 60 Hz, AC power.
- The minimum service amperage requirement is 20A at 208/230V; 10A at 460V. A magnetic starter is optional for simple On-Off control.