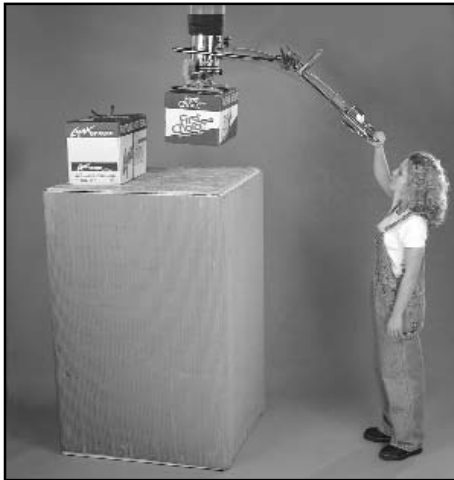


# Ergonomic Vacuum Tube Lifters

System Controls, Extensions, and Vacuum Attachment Accessories



**ANVER VT Vacuum Tube Lifting System Controls have been designed with operator ease, safety and comfort in mind.**

## Simple to Operate

ANVER vacuum tube lifting system controls are simple to operate, require little operator training, and easily adjust to any operator's optimum working height.

## Easily Adjustable Load and Height Settings

The operator controls the system vacuum via two vacuum valves with adjusting knobs on the control head. The "no-load" valve sets the horizontal height of the tube lifter for attaching to the load. The "load" valve sets the height to which the load is raised after attachment. Once set, the system continually returns to these height levels for the duration of the operation.

## Fully Adjustable Valves

Both control valves are fully adjustable, allowing the operator to lift and lower any size load within the system's load range. A simple readjustment of these two valves allows new height levels to be set to accommodate a change in load handling requirements.

## Unrestrained Operation

Operator's hands and fingers remain unrestrained throughout the handling process, with no unnatural motions or straining required to operate the lifter. Repetitive stress injuries, often caused by unnatural twisting of wrists and push-pulling of locked-in fingers, required to operate competitive controls, are eliminated.

## Ergonomic Controls

An ergonomically designed control handle has made the unit a favorite among operators. The control is activated by simply squeezing the lever with the thumb and fingers in a natural grasping motion.

## Conical Flow Valve

A redesigned conical flow valve allows the operator to precisely control the vacuum power, resulting in a much smoother, more user-friendly control than competitive units. This exclusive ANVER design feature allows our VT tube lift systems to more smoothly handle a wider range of load capacities than any competitive brand.

## Accurate and Consistent Settings

Micro-adjustment and acceleration are accomplished with the same control on the front handle that regulates air suction power. Stainless steel adjustment knobs and nylon fittings on the control head ensure accurate and consistent settings.

## Food Service Safe

External surfaces combine stainless steel, anodized aluminum and nylon components, all FDA approved for washdown and food service applications. The control head is manufactured using electro-polished heavy gauge stainless steel for corrosion resistance.

## Vacuum Gauges for System Monitoring

Only ANVER VT Tube Lift Systems are equipped with a vacuum gauge on the control head to readily indicate to the operator the system vacuum level during the lifting operation. This innovative feature helps to make an ANVER VT Tube Lift System the safest to operate in the industry.

## Compact Mini VT Control

ANVER's Mini VT Tube Lift Systems have a control head similar in design to our standard series of tube lift systems, but smaller in size, making them lighter and more compact. The control head is easy to position and its near-effortless movement allows for fingertip control by even the most petite operators.

## Ultra-Compact Micro VT Control

ANVER's Micro VT Tube Lift System features a compact control designed for one-hand operation and is ideally suited for repetitive lifting and packing of small objects in a confined space.

## Optional Throttle Control

An optional throttle grip control is available as an alternative to our standard squeeze-lever control. The throttle grip, incorporated into the control handle, allows the operator to regulate the load lifting and lowering by twisting the grip, similar to a motorcycle throttle.

## Pad and Handle Extensions

Extension handles and pad attachment extensions are available and easily interchangeable to accommodate differing load handling requirements.

## Quick Pad Disconnects

Extended length handles and swivel controls are available to make high load stacking easier. Quick disconnect pad attachments are available, allowing the operator to quickly change the pad attachment for differing load configurations.

## Gravity Tilters

Optional gravity tilters are available for applications calling for repeatedly tilting the load from vertical to horizontal. An indexing plunger holds the pad in place for vertical attachment to the load.

## Highest Quality yet Economically Priced

Item for item, ANVER offers the highest quality vacuum tube lifting system, which is the key to our continuing success. We invite direct comparison to any competitive system. Our VT system's heavy gauge micro-polished stainless steel construction, along with the finest control valves, pumps, pads, hose and filters available, all combined with our economical prices, have rapidly made ANVER the standard in the industry.

► This spec sheet was adapted for print from our website. Additional information and photos are available at [www.anver.com](http://www.anver.com). 7080201

36 Parmenter Road • Hudson MA 01749 USA • 978-568-0221 • 800-654-3500 • FAX 978-568-1570 • [www.anver.com](http://www.anver.com) • E-Mail: [sales@anver.com](mailto:sales@anver.com)