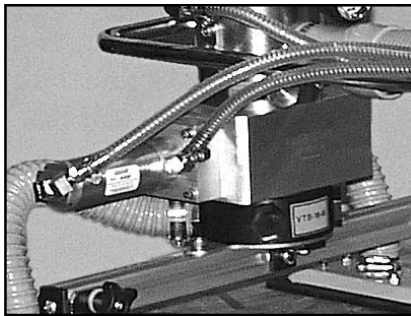


# Release and Lift Valve for Mini and Standard Systems

ANVER VT Vacuum Tube Lifters can be equipped with a pneumatic release & lift assist valve: Model VT-RLV-M for the Mini VT series vacuum tube lifters and model VT-RLV-S for the Standard VT series lifters. The VT-RLV-M/S valve, when used with a VT Vacuum Tube Lifter equipped with ANVER's CA Compressed Air Assist option, can aid in the release of an attached load and lifting of the vacuum tube lifter and pad attachment off the load when the lift tube is in its nearly fully compressed state. This is helpful when stacking loads above head with extended length handles is a requirement.



**Principle of Operation:** The operation of the vacuum tube lifter for attaching and lifting the load is the same as for a standard lifter without this feature. For proper standard operation see ANVER VT System User's Guide + Safety Instructions Doc. No.: 120 00 002.

To release the load, once the load is in its release position, fully depress the control lever, and tilt up the pad attachment to break the vacuum seal. If the seal cannot be broken in this manner, twist and hold the attach / release button while holding down the control handle. Once the seal is broken, and the load is released, release the control lever, and the lifter will rise up. Once the lifter is clear of the load, release the selector switch, and reposition the vacuum lifter to its working height.

**⚠ WARNING**

If the attach / release switch is twisted with the load suspended, the load will drop suddenly without warning, and this may cause injury. If the attach / release switch is twisted without a load, the lifter will rise suddenly. Stand clear of the lifter during operation.

## Ordering Information

<b>VT-</b>	<b>RLV-</b>	<b>M or S</b>
VT System	Release and Lift Valve	M = Mini S = Standard