

The background of the top half of the page features a car wash interior. On the left, a black triangular graphic contains the 'VER-TECH LABS' logo in white and green. To the right, a row of green and white VAULT chemical containers sits on a metal shelving unit. Each container has a label with the slogan 'UNLOCK A BETTER WAY TO CLEAN' and a specific product name. Below the containers, cardboard boxes are stacked on another shelf. The overall scene is brightly lit, highlighting the industrial equipment and the organized storage of chemicals.

VER-TECH
LABS

Getting to Know

VAULT CONCENTRATES

Thank you for choosing VAULT concentrates as your high-performance carwash chemical system.

Ver-tech Labs
ver-techlabs.com/VAULT

Overview

The VAULT delivery system was designed with customers and backrooms in mind. One gallon concentrates are easy to handle and easy to use. This reference is a brief overview of the VAULT system.



VAULT OVERVIEW:

- Understanding the parts of the VAULT system.
- Label identification and product recognition.
- How VAULT products are packaged and shipped.
- Steps to take when using the VAULT system.
- Handling tips and other VAULT resources.

Parts of the VAULT System

Getting to Know **VAULT** CONCENTRATES



Parts of the VAULT System

Check Valves

For optimal performance and compatibility, refer to the Check Valve Card and match the product with the suitable check valve.

Check Valves & Products

For optimal performance and compatibility, refer to the below reference chart to match the product with the most suitable check valve.

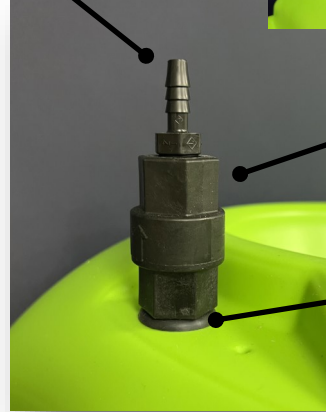
Black Check Valve	White Check Valve
<ul style="list-style-type: none">VT1070 Low pH 1070VT1940 Low pH 1940VT2200 FreshtekVT2200 High pHVT3000 Booster	<ul style="list-style-type: none">VT4500 High WheelVT5000 Foaming DetergentVT5000 Ceramic High FoamVT6000 PolishVT9000 Salt Shield®VT5000 Foaming FragranceVT7000 Ceramic ProtectantVT7020 All-SurfaceVT7500 Camada WaxVT8000 Flex CeramicVT8000 Ceramic Dry AidVT8020 Drying AgentVT9000 Graphene Protectant

Check Valve Installation Tips:

- Follow arrows on check valve for direction of flow.
- Prize to install - use a pencil and check for alignment. Do not use a screwdriver as it does not stick.
- Use a quality thread tap or drill tap to secure the flow direction.

Scan here to view additional installation notes and suggested dilution ratios.
www.techlabs.com/vault

1/4" Barb



Check Valve - Available in BLACK and WHITE.

Grommet

Draw Tube Applications

The VAULT lid allows for up to 4 applications per tank if needed. Example on right shows 2 applications pulling from one tank.



A 7/8" drill bit is needed. Ver-tech recommends a Step Bit for seamless customization.

VAULT Product Labels

VAULT labels were designed to effectively pair product gallons easily with their matching reservoir tanks.



Original Label

Revised 2023 Label

Some products may still have the older version of the label.

Tank Labels and Product Labels have 4 matching reference points:

- Product Label Color
- Product Name
- Product Code
- Product Icon



Tank Label



Product Label

VAULT Labels



QR Codes:

- Each product label contains a unique QR Code.
- When scanned by a mobile device the qr code will direct to the product page on our website where Safety Data Sheet (SDS) or additional technical information can be accessed.
- If using the VT Inventory App—the QR code will assist in product recognition when taking product inventory.

VAULT Product Labels

High pH Products



Low pH Products



Foam Detergents



Polish



Protectants



Drying Agents



Gallon products listed here reference labels effective 2024.

How VAULT products are packaged:

VAULT Package:

- VAULT products are packaged in 1-gallon containers.
- Each gallon is heat-sealed with a foil cap. Do not remove or pierce the cap.
- Once inverted, the VAULT lid will puncture the foil seal to allow product to flow into the reservoir/holding tank.



How VAULT products are shipped:

- VAULT products are packed 4—1 gallon containers per box.
- Boxes will be stacked on a pallet for shipping.
- Do not stack more than 4 boxes high.



TIPS WHILE USING THE VAULT SYSTEM



Rinse/Wipe Tank Free of Debris

- Wipe out/rinse tanks prior to adding product for the first time.



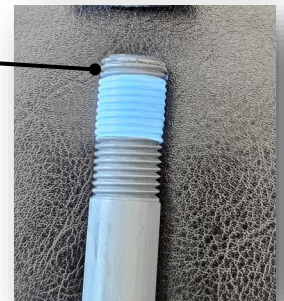
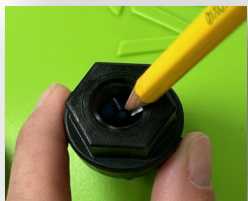
Wipe Gallon Container

- Wipe a gallon container off prior to inverting into a reservoir tank—this ensures no dust/debris enters the tank.



Check Valve—Installation

- Check valves are marked with an arrow indicating the direction of flow.
- The check valve itself contains a grease component that can be known to stick, which prevents the check valve from working.
- Prior to install we recommend you use a pencil or 1/4" dowel to push the blue stem so it can compress without sticking.
- When apply a thread tape or paste—we recommend to start below the first two threads to avoid any tape that could plug the check valve.
- As you turn the check valve clockwise onto the drawtube do so until it is snug, it is very important to NOT overtighten.



DO NOT Overfill the Reservoir Tank

- Reservoir tanks hold up to 9-10 gallons. Follow the graduations on the decal to ensure you do NOT overfill.
- Material damage, cross contamination and injury could result if tank is overfilled.



Empty Gallon must Remain on Tank

- An empty gallon of product must remain on the tank at all times.
- This prevents air, debris and dirt from getting into the tank.

Additional Resources for VAULT



Storage Best Practices

- Prevent product damage by storing chemicals properly.
- Do not expose to extreme temperatures.
- In cooler climates—stack product off of floors and away from exterior walls.



Quarterly Checks

- It is recommended to do this quarterly to ensure you are running at peak efficiency
 - Rinse tanks
 - Inspect check valves / barbs to ensure everything is air tight and flowing properly



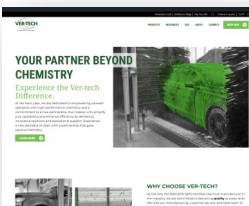
Product Line Tags

- Line tags are supplied for each product.
- Front of cards include the proper product information and a QR code to our Safety Data Sheet (SDS) page.
- Back of cards include specific site settings that can be noted for each product.



QR Codes

- Each product contains a QR code that leads directly to a product page where you can retrieve an Safety Data Sheet (SDS) or get more product information.
- If using the VT Inventory App, the QR code will support product information while completing an inventory.



Website

- Visit www.ver-techlabs.com/vault for more product information.
- If you are in need of an SDS visit www.ver-techlabs.com/sds

BACKROOM LAYOUT

VAULT is a versatile product line that allows owners/operators to customize their backroom to fit their operation best.



Ver-tech Labs recommends installing on plastic shelf 3-6 inches off of the floor. See your Ve-tech Labs representative for more information on racking and shelving information.

Thank You For Choosing

**VAULT
CONCENTRATES**



ver-techlabs.com