



Thank you for choosing a Yost Vise. For future reference please record the following:

Model #: DPV-4  
Purchase Date: \_\_\_\_\_  
Supplier: \_\_\_\_\_

**I n s p e c t i o n   a n d   A c c e p t a n c e**

Claims for damage, shortage or errors in shipping must be reported within one (1) day following delivery to Buyer. Buyer shall have seven (7) days from the date Buyer receives any products to inspect such products and services for defects and nonconformance which are not due to damage, shortage or errors in shipping and notify Seller, in writing, of any defects, nonconformance or rejection of such products. After such seven (7) day period, Buyer shall be deemed to have irrevocably accepted the products, if not previously accepted. After such acceptance, Buyer shall have no right to reject the products for any reason or to revoke acceptance. Buyer hereby agrees that such seven (7) day period is a reasonable amount of time for such inspection and revocation. Buyer shall have no right to order any change or modification to any product or services previously ordered by Buyer or its representatives or cancel any order without Seller's written consent and payment to Seller of all charges, expenses, commissions and reasonable profits owed to or incurred by Seller. Specially fabricated or ordered items may not be canceled or returned, and no refund will be made. The sole and exclusive remedy for merchandise alleged to be defective in workmanship or material would be the replacement of the merchandise subject to the manufacturer's inspection and warranty.

**Product Specifications:**

1. Technical Statistics:

<u>Model</u>	<u>Item</u>	<u>Jaw</u>	<u>Jaw</u>	<u>Pipe</u>	<u>Throat</u>	
<u>Number</u>	<u>Number</u>	<u>Width</u>	<u>Opening</u>	<u>Capacity</u>	<u>Depth</u>	<u>Weight</u>
DPV-4	50004	4"	4"	N/A	1.5"	11 lbs

## **IMPORTANT SAFETY INSTRUCTIONS**

Warnings: Misuse of vises can cause serious injury to eyes, hands and or other body parts. Vises must be set up and used properly. Before setup and use, read, understand and follow all instructions outlined below.

ALWAYS make sure bench tops are properly secured.

Never use a hammer, extension pipe, or cheater bar on spindle handle of vise.

ALWAYS use proper nuts, bolts and lock washers in all mounting holes, to hold bench vise down.

NEVER unscrew movable jaw beyond maximum specified opening of vise.

ALWAYS use vise of proper size and capacity to hold work object.

NEVER weld base of vise to any metal object.

ALWAYS wear eye, face, and ear protection when striking or using power tools with a vise.

NEVER use a vise to press an object into or out of another object.

ALWAYS wear dust mask or respirator when working with wood, metal, chemical dusts or mists.

NEVER use an extension pipe to tighten handles of lockdowns.

ALWAYS wear restrictive hair covering and anti slip footwear while operating vise.

NEVER place pressurized containers or combustible materials in vise.

ALWAYS hand tighten handles of lockdowns for swivel base.

NEVER wear loose clothing or jewelry while operating vise.

ALWAYS inspect vise for stress fatigue or damage to the vise before using.

N E V E R apply extreme heat or prolong heat to the vise as it may alter structural properties.

ALWAYS maintain the vise – grease main screw regularly.

***If there is any question about a condition being safe or unsafe, do not operate the vise.***

To avoid risk of personal injury, equipment damage, fire & shock, make sure work area has the following conditions:

- Floor is dry. Damp, wet or rainy conditions can cause operator to slip.
- Operator must be of sufficient age to operate vise in a safe condition.
- Well Lit.
- Clean and unobstructed.
- Workbench is properly secured to floor or wall.
- Workbench is designed sufficiently to handle vise and work load (torque placed upon the vise and workbench).

### **Mount Vise To Your Drill Press**

Secure the Drill Press Vise to the drill press table. There are different styles of tables requiring varying methods of securing the vise. Consult your drill press operator's manual for recommended securing method.

### **Vise Operation**

Make sure vise selection (size and type) is appropriate for use and application. Larger vises are readily available through Yost Vises. Never force or use cheater bars, pipe extensions on the screw handle of the vise as this places excessive pressure on the vise components and they may fail resulting in severe bodily injury.

Step 1: Make sure vise is securely mounted to the workbench.

Step 2: Make sure the swivel base lockdowns are secure.

Step 3: Open the vise by turning the vise handle counterclockwise. Do not open beyond the vises rated capacity (jaw opening).

Step 4: Place item between the jaws of the vise.

Step 5: Close the vise by turning the vise handle clockwise until the item is snug between the serrated jaws.

Step 6: Continue to tighten the screw handle until you can no longer move (twist) the clamped item. Do not over tighten as this may damage item and / or the vise.

Step 7: When finished working on the item, slowly turn screw handle counterclockwise to release the item.

### **Parts List**

When unpacking the completely assembled vise check to make sure there are no missing or broken parts. Call Yost Vises at (616) 396-2063 or email us at [sales@yostvises.com](mailto:sales@yostvises.com) should a problem arise.

### **Parts List DPV-4 “ 4" Medium Duty Drill Press Vise ”**

<u>Part</u>	<u>Description</u>	<u>Quantity</u>
DPV-4-01	Front Jaw and Screws	1
DPV-4-02	Rear Jaw and Screws	1
DPV-4-03	Main Screw and Handle	1

### **Full Version Of Terms And Conditions Of Sale**

Available on-line at [www.yostvises.com](http://www.yostvises.com) (select terms of sale).

Yost Vises  
388 West 24<sup>th</sup> Street  
Holland, MI 49423  
(616) 396-2063  
(616) 396-8276 Fax  
[www.yostvises.com](http://www.yostvises.com)  
[sales@yostvises.com](mailto:sales@yostvises.com)

