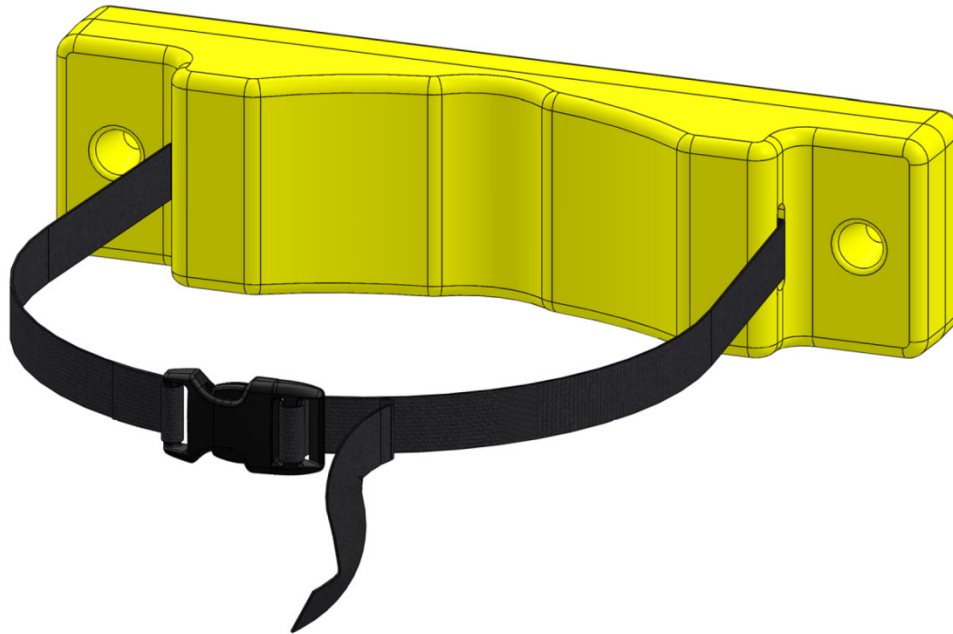




Vestil Manufacturing Corp.

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CB-W-P Wall-Mounted Cylinder Bracket



Receiving Instructions

After delivery, remove the packaging from the product. Inspect the product closely to determine whether it sustained damage during transport. If damage is discovered, record a complete description of it on the bill of lading. If the product is undamaged, discard the packaging.

NOTE: The end-user is solely responsible for confirming that product design, use, and maintenance comply with laws, regulations, codes, and mandatory standards applied where the product is used.

Technical Service & Replacement Parts

For answers to questions not addressed in these instructions and to order replacement parts, labels, and accessories, call our Technical Service and Parts Department at (260) 665-7586. The department can also be contacted online at <https://www.vestil.com/page-parts-request.php>.

Electronic Copies of Instruction Manuals

Additional copies of this instruction manual may be downloaded from <https://www.vestil.com/page-manuals.php>.

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SIGNAL WORDS

SIGNAL WORDS appear in this manual to draw the reader's attention to important safety-related messages. The following are signal words used in this manual and their definitions.

▲ DANGER

Identifies a hazardous situation which, if not avoided, **WILL** result in **DEATH** or **SERIOUS INJURY**. Use of this signal word is limited to the most extreme situations.

▲ WARNING

Identifies a hazardous situation which, if not avoided, **COULD** result in **DEATH** or **SERIOUS INJURY**.

▲ CAUTION

Indicates a hazardous situation which, if not avoided, **COULD** result in **MINOR** or **MODERATE** injury.

NOTICE

Identifies practices likely to result in product/property damage, such as operation that might damage the product.

SAFETY INSTRUCTIONS

Vestil strives to identify foreseeable hazards associated with the use of its products, but no manual can address every conceivable risk. Minimize the likelihood of injury by observing the hazards identified below and by inspecting and maintaining the product as instructed in [INSPECTIONS & MAINTENANCE](#) on p. 3.

▲ WARNING

Risks of serious personal injuries or death.

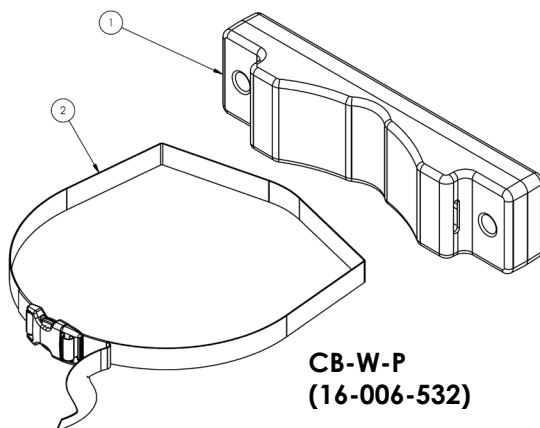
- **Read and understand the entire manual before assembling, using or servicing the product.** Read the manual to refresh your understanding of proper use and maintenance procedures whenever necessary.
- **DO NOT** modify the product in any way **UNLESS** you first obtain written approval from Vestil. Unapproved modifications automatically void the [LIMITED WARRANTY](#) on p. 4 & might make the product unsafe to use.
- **DO NOT** exceed the maximum rated load (see Label 1153 on product).
- Inspect the product as instructed in [INSPECTIONS AND MAINTENANCE](#) on p. 3.
- Solidly attach this cylinder bracket to a wall with appropriate fasteners (not included). Fastener recommendations are provided in the [ASSEMBLY AND INSTALLATION](#) section on p. 3.
- Apply all occupational safety and health rules, building codes, local ordinances, etc. regarding the safe handling and storage of compressed gas cylinders.

NOTICE

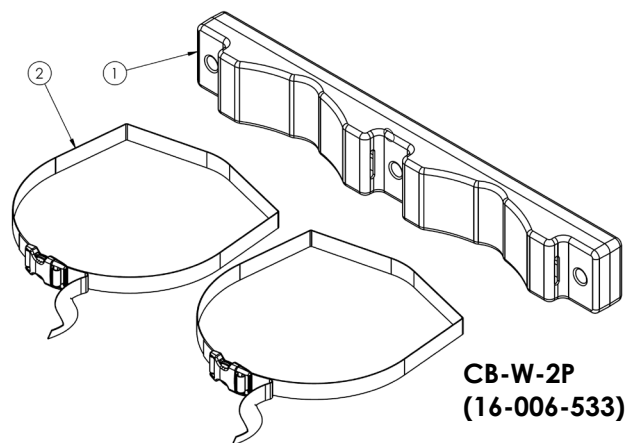
Proper use and maintenance are essential for this product to function properly.

- Always use this product in accordance with the instructions in this manual and consistent with any training relevant to machines, devices, etc. used in conjunction with this product.
- Keep the product clean & dry.

EXPLODED VIEW AND BILL OF MATERIALS



**CB-W-P
(16-006-532)**



**CB-W-2P
(16-006-533)**

ITEM	PART NO.	DESCRIPTION	QTY.
1	16-014-568	POLY WALL-MOUNTED, 1 CYLINDER BRACKET	1
2	16-645-008	STRAP, 1" X 45"	1

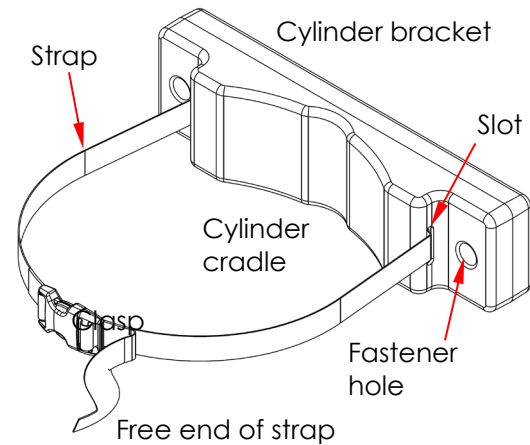
ITEM	PART NO.	DESCRIPTION	QTY.
1	16-014-569	POLY WALL-MOUNTED, 1 CYLINDER BRACKET	1
2	16-645-008	STRAP, 1" X 45"	1

ASSEMBLY AND INSTALLATION

Insert 1 end of the strap(s) into a strap slot on one side of each cylinder cradle. Pull the strap through the slot and insert the end through the slot on the opposite side of each cradle.

Determine the height of the cylinder(s) that will be secured in the cylinder bracket. Install appropriate hardware through the fastener holes to attach the bracket at a height that is 2/3's of the cylinder height:

- Concrete wall: $\frac{3}{8}$ " (diameter) x $3\frac{1}{2}$ " lag screws with masonry expansion shields.
- Wood wall: $\frac{3}{8}$ " (diameter) x $3\frac{1}{2}$ " wood screws
- Cinder block wall: $\frac{3}{8}$ " (diameter) x $3\frac{1}{2}$ " lag screws with masonry expansion shields
- Dry wall: Bracket must be anchored to wall studs with $\frac{3}{8}$ " (diameter) x $5\frac{1}{2}$ " wood screws. Do not anchor only to drywall, e.g. with drywall anchors.



USING THE CYLINDER BRACKET

Move a cylinder into contact with the bracket. Wrap the 2 ends of the strap around the front of the cylinder. Press the 2 parts of the clasp together. Pull the free end of the strap to tighten the strap against the side of the cylinder.

RECORD OF SATISFACTORY CONDITION

Before using the product for the first time, make a written record of its appearance. Describe the condition of the frame, hardware, and mechanisms. Photograph the unit from multiple angles. Collect all writings and photographs in a file. This file is a record of the unit in **satisfactory condition**.

INSPECTIONS AND MAINTENANCE

When conducting the following inspections, compare your observations to your [RECORD](#) to determine whether all components are in satisfactory condition. Do not use the product unless every component is in satisfactory condition. Contact [TECHNICAL SERVICE](#) to order replacement parts. Contact information appears on the cover page of this manual.

Before each use — perform the following inspections.

1. Check the surface of the product for dirt or other matter. Clean the surfaces.
2. Examine wall-mounting hardware & fasteners. Tighten hardware as necessary to solidly attach the cylinder bracket to the wall. Replace damaged, worn, rusted/corroded hardware.
3. Examine the cylinder bracket for damage such as excessive wear, cracks, and breaks
4. Inspect the strap(s) and strap closures for fraying, cuts, tears, breaks, etc.



LIMITED WARRANTY

Vestil Manufacturing Corporation ("Vestil") warrants this product to be free of defects in material and workmanship during the warranty period. Our warranty obligation is to provide a replacement for a defective, original part covered by the warranty after we receive a proper request from the Warrantee (you) for warranty service.

Who may request service?

Only a warrantee may request service. You are a warrantee if you purchased the product from Vestil or from an authorized distributor AND Vestil has been fully paid.

Definition of "original part"?

An original part is a part used to make the product as shipped to the Warrantee.

What is a "proper request"?

A request for warranty service is proper if Vestil receives: 1) a photocopy of the Customer Invoice that displays the shipping date; AND 2) a written request for warranty service including your name and phone number. Send requests by one of the following methods:

<u>US Mail</u>	<u>Fax</u>	<u>Email</u>
Vestil Manufacturing Corporation 2999 North Wayne Street, PO Box 507 Angola, IN 46703	(260) 665-1339 <u>Phone</u> (260) 665-7586	info@vestil.com Enter "Warranty service request" in subject field.

In the written request, list the parts believed to be defective and include the address where replacements should be delivered. After Vestil receives your request for warranty service, an authorized representative will contact you to determine whether your claim is covered by the warranty. Before providing warranty service, Vestil will require you to send the entire product, or just the defective part (or parts), to its facility in Angola, IN.

What is covered under the warranty?

The warranty covers defects in the following original, dynamic parts: motors, hydraulic pumps, motor controllers, and cylinders. It also covers defects in original parts that wear under normal usage conditions ("wearing parts"), such as bearings, hoses, wheels, seals, brushes, and batteries.

How long is the warranty period?

The warranty period for original dynamic components is 90 days. For wearing parts, the warranty period is 90 days. Both warranty periods begin on the date Vestil ships the product to the Warrantee. If the product was purchased from an authorized distributor, the periods begin when the distributor ships the product. Vestil may, at its sole discretion, extend a warranty period for products shipped from authorized distributors by up to 30 days to account for shipping time.

If a defective part is covered by the warranty, what will Vestil do to correct the problem?

Vestil will provide an appropriate replacement for any covered part. An authorized representative of Vestil will contact you to discuss your claim.

What is not covered by the warranty?

The Warrantee (you) are responsible for paying labor costs and freight costs to return the product to Vestil for warranty service.

Events that automatically void this Limited Warranty.

- Misuse;
- Negligent assembly, installation, operation or repair;
- Installation/use in corrosive environments;
- Inadequate or improper maintenance;
- Damage sustained during shipping;
- Collisions or other accidents that damage the product;
- Unauthorized modifications: Do not modify the product IN ANY WAY without first receiving written authorization from Vestil.

Do any other warranties apply to the product?

Vestil Manufacturing Corp. makes no other express warranties. All implied warranties are disclaimed to the extent allowed by law. Any implied warranty not disclaimed is limited in scope to the terms of this Limited Warranty. Vestil makes no warranty or representation that this product complies with any state or local design, performance, or safety code or standard. Noncompliance with any such code or standard is not a defect in material or workmanship.