

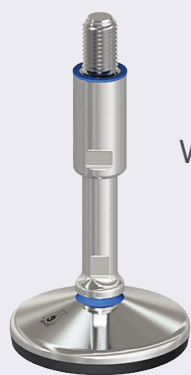


**VLIER®**  
OVER 75 YEARS OF INNOVATION

## Insist on Vlier

Vast Product Selection. Versatile Applications.  
Superior Value and Performance.

# Setting the New Standard for Hygienic Leveling Mounts



Vulcanized Leveler

Vulcanized  
Boltdown Leveler



Solid Base  
Leveler



Solid Boltdown  
Vulcanized Leveler



Constantly innovating, Vlier has now expanded its selection of precisely engineered custom and standard solutions with four new distinct styles of hygienic leveling mounts. These mounts raise the bar for supporting and leveling machinery in hygienic environments and will meet the demands of the increasing role leveling devices play in settings such as the medical and food processing industries.

### Special Features:

- ▶ Vulcanized NBR 85 shore rubber pad
- ▶ Optional boltdown measure
- ▶ Food Grade
- ▶ External top gasket, internal bottom gasket
- ▶ Stainless steel thread-covering sleeve with a Ra 0.05 metal finish
- ▶ Polished and rounded radiuses
- ▶ Hygienic sealing system at all thread junctions
- ▶ Self-draining profile on all bases
- ▶ USDA Equipment Certificate, NSF/ANIS/3-A
- ▶ 3-A for Feet

**Call your authorized Vlier distributor or contact us at  
1.800.821.1090 or [vlier@vlier.com](mailto:vlier@vlier.com).**

### Vlier Products,

a unit of Hutchinson Aerospace & Industry  
1.800.821.1090 | [vlier@vlier.com](mailto:vlier@vlier.com) | [vlier.com](http://vlier.com)

**ISO 9001 Certified  
AS9100 Certified  
Cage Code 01226**

## Vulcanized Leveler

| Part No. | Max Load | Max & Min Working Height | A Dim. Thread Size | B Dim. Hex | C Dim. Pad Height | D Dim. Pad Diameter | E Dim. Bushing length | F Dim. Stud Length | E Dim. Distance to Floor |
|----------|----------|--------------------------|--------------------|------------|-------------------|---------------------|-----------------------|--------------------|--------------------------|
| VHL100   | 1124     | 4.29 - 6.06              | 1/2 - 13           | 7/8        | 0.79              | 1.97                | .94 X 2.36            | 5.51               | 1.89                     |
| VHL120   | 2248     | 4.41 - 6.18              | 1/2 - 13           | 7/8        | 0.90              | 2.36                | .94 X 2.36            | 5.51               | 2                        |
| VHL124   | 2248     | 4.41 - 6.18              | 5/8 - 11           | 7/8        | 0.90              | 2.36                | .94 X 2.36            | 5.51               | 2                        |
| VHL130   | 2248     | 5.39 - 8.15              | 3/4 - 10           | 1          | 0.90              | 2.36                | 1.18 X 3.34           | 7.48               | 2                        |
| VHL140   | 4496     | 4.49 - 6.26              | 5/8 - 11           | 7/8        | 0.98              | 3.15                | .94 X 2.36            | 5.51               | 2.08                     |
| VHL142   | 4496     | 5.47 - 8.23              | 5/8 - 11           | 7/8        | 0.98              | 3.15                | .94 X 3.34            | 7.48               | 2.08                     |
| VHL160   | 5620     | 4.60 - 6.38              | 5/8 - 11           | 7/8        | 1.1               | 3.94                | .94 X 2.36            | 5.51               | 2.2                      |
| VHL164   | 5620     | 4.60 - 6.38              | 3/4 - 10           | 1          | 1.1               | 3.94                | 1.18 X 2.36           | 5.51               | 2.2                      |
| VHL186   | 6744     | 5.75 - 8.50              | 3/4 - 10           | 1          | 1.26              | 4.72                | 1.18 X 3.34           | 7.48               | 2.36                     |

## Vulcanized Boltdown Leveler

| Part No. | Max Load | Max & Min Working Height | A Dim. Thread | B Dim. Hex | C Dim. Pad Height | D Dim. Pad Diameter | E Dim. Bushing length | F Dim. Stud Length | G Dim. hole distance from center | H Dim Hole Size |
|----------|----------|--------------------------|---------------|------------|-------------------|---------------------|-----------------------|--------------------|----------------------------------|-----------------|
| VHL160F  | 5620     | 4.6 - 6.38               | 5/8 - 11      | 7/8        | 1.1               | 3.94                | 2.36                  | 5.51               | 2.72                             | 0.59            |
| VHL164F  | 5620     | 4.6 - 6.38               | 3/4 - 10      | 1          | 1.1               | 3.94                | 2.36                  | 5.51               | 2.72                             | 0.59            |
| VHL168F  | 5620     | 4.6 - 6.38               | 1 - 8         | 1 - 1/4    | 1.1               | 3.94                | 2.36                  | 5.51               | 2.72                             | 0.59            |
| VHL174F  | 5620     | 5.59 - 8.15              | 1-1/4 - 7     | 1 - 1/2    | 1.1               | 3.94                | 3.34                  | 7.28               | 2.72                             | 0.59            |

## Solid Base Leveler

| Part No. | Max Load | Max & Min Working Height | A Dim. Thread | B Dim. Hex | C Dim. Pad Height | D Dim. Pad Diameter | E Dim. Bushing length | F Dim. Stud Length |
|----------|----------|--------------------------|---------------|------------|-------------------|---------------------|-----------------------|--------------------|
| VHL328   | 8992     | 4.17 - 7.28              | 3/4 - 10      | 1          | 0.67              | 2.36                | 2.36                  | 5.51               |
| VHL344   | 10116    | 4.25 - 7.36              | 3/4 - 10      | 1          | 0.75              | 3.15                | 2.36                  | 5.51               |
| VHL350   | 11240    | 4.25 - 7.36              | 1 - 8         | 1 - 1/4    | 0.75              | 3.15                | 2.36                  | 5.51               |

## Solid Boltdown Vulcanized Leveler

| Part No. | Max Load | Max & Min Working Height | A Dim. Thread | B Dim. Hex | C Dim. Pad Height | D Dim. Pad Diameter | E Dim. Bushing length | F Dim. /Stud Length | G Dim. Bolt Hole Distance | H Dim. /Hole Size |
|----------|----------|--------------------------|---------------|------------|-------------------|---------------------|-----------------------|---------------------|---------------------------|-------------------|
| VHL369F  | 12634    | 4.49 - 6.26              | 1 - 8         | 1 - 1/4    | 0.98              | 3.94                | 2.36                  | 5.51                | 2.756                     | 0.49              |
| VHL385F  | 10116    | 4.56 - 6.34              | 3/4 - 10      | 1          | 1.06              | 4.72                | 2.36                  | 5.51                | 3.386                     | 0.49              |