

## Alfavac PU H



Temperature: -30°C to +100°C

Very flexible and extremely durable polyurethane (PU) hose, that can be used to transport abrasive materials by air and that has a good resistance to hydrolysis and bacteria. Doesn't rip easily and can be earthed by connecting both ends of the steel helix.

**Construction:** transparent PU with an embedded steel helix with white pvc cover.

**Remark:** Heavy version

### Applications

woodchips, grains, sawdust,... in the food, forestry, wood,... industry

| Reference | Diameter (mm) | Wall thickness (mm) | Wire (mm) | Weight (g/m) | Bending radius (mm) | Vacuum (mH20) | Coil length (m) |
|-----------|---------------|---------------------|-----------|--------------|---------------------|---------------|-----------------|
| VFPUH050  | 50            | 1,3                 | 1,9       | 650          | 150                 | 3             | 10              |
| VFPUH060  | 60            | 1,3                 | 1,9       | 660          | 180                 | 3             | 10              |
| VFPUH065  | 65            | 1,4                 | 2,2       | 680          | 200                 | 3             | 10              |
| VFPUH075  | 75            | 1,4                 | 2,2       | 840          | 220                 | 3             | 10              |
| VFPUH080  | 80            | 1,4                 | 2,2       | 890          | 240                 | 2             | 10              |
| VFPUH090  | 90            | 1,4                 | 2,2       | 1.000        | 270                 | 2             | 10              |
| VFPUH100  | 100           | 1,4                 | 2,7       | 1.220        | 300                 | 2             | 10              |
| VFPUH110  | 110           | 1,4                 | 2,7       | 1.240        | 330                 | 2             | 10              |
| VFPUH120  | 120           | 1,5                 | 2,7       | 1.290        | 300                 | 2             | 10              |
| VFPUH125  | 125           | 1,5                 | 2,7       | 1.350        | 320                 | 2             | 10              |
| VFPUH140  | 140           | 1,5                 | 2,7       | 1.525        | 400                 | 1             | 10              |
| VFPUH150  | 150           | 1,5                 | 2,7       | 1.600        | 425                 | 1             | 10              |
| VFPUH160  | 160           | 1,5                 | 2,7       | 1.690        | 450                 | 1             | 10              |
| VFPUH180  | 180           | 1,5                 | 2,7       | 1.890        | 520                 | 1             | 10              |
| VFPUH200  | 200           | 1,5                 | 2,7       | 2.010        | 600                 | 1             | 10              |
| VFPUH250  | 250           | 1,5                 | 3,5       | 3.520        | 750                 | 1             | 10              |
| VFPUH300  | 300           | 1,5                 | 3,5       | 4.080        | 900                 | 1             | 10              |
| VFPUH350  | 350           | 1,5                 | 3,5       | 4.950        | 1.100               | 1             | 10              |
| VFPUH400  | 400           | 1,5                 | 3,5       | 5.670        | 1.200               | 0,5           | 10              |
| VFPUH500  | 500           | 1,5                 | 3,5       | 7.040        | 1.500               | 0,5           | 10              |

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