

## Alfavac PU M



Very flexible and very 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.

Temperature: -30°C to +100°C

**Construction:** transparant PU with an embedded coppery steel helix.

**Remark:** Medium 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 (mH2O) | Coil length (m) |
|-----------|---------------|---------------------|-----------|--------------|---------------------|---------------|-----------------|
| VFPUM025  | 25            | 1,0                 | 1,9       | 310          | 60                  | 4             | 10              |
| VFPUM032  | 32            | 1,0                 | 1,9       | 330          | 90                  | 4             | 10              |
| VFPUM038  | 38            | 1,0                 | 1,9       | 380          | 93                  | 3,5           | 10              |
| VFPUM040  | 40            | 1,0                 | 1,9       | 425          | 95                  | 3             | 10              |
| VFPUM050  | 50            | 1,0                 | 1,9       | 580          | 115                 | 3             | 10              |
| VFPUM060  | 60            | 1,0                 | 2,2       | 610          | 160                 | 3             | 10              |
| VFPUM065  | 65            | 1,1                 | 2,2       | 690          | 170                 | 3             | 10              |
| VFPUM075  | 75            | 1,1                 | 2,2       | 720          | 190                 | 3             | 10              |
| VFPUM080  | 80            | 1,1                 | 2,2       | 820          | 200                 | 2             | 10              |
| VFPUM090  | 90            | 1,1                 | 2,2       | 900          | 220                 | 2             | 10              |
| VFPUM100  | 100           | 1,1                 | 2,2       | 1.100        | 240                 | 2             | 10              |
| VFPUM110  | 110           | 1,1                 | 2,2       | 1.150        | 250                 | 2             | 10              |
| VFPUM120  | 120           | 1,2                 | 2,2       | 1.200        | 260                 | 2             | 10              |
| VFPUM125  | 125           | 1,2                 | 2,2       | 1.300        | 270                 | 1             | 10              |
| VFPUM140  | 140           | 1,2                 | 2,2       | 1.500        | 300                 | 1             | 10              |
| VFPUM150  | 150           | 1,2                 | 2,2       | 1.500        | 320                 | 1             | 10              |
| VFPUM160  | 160           | 1,2                 | 2,2       | 1.600        | 340                 | 1             | 10              |
| VFPUM180  | 180           | 1,2                 | 2,2       | 1.800        | 380                 | 1             | 10              |
| VFPUM200  | 200           | 1,2                 | 2,2       | 2.000        | 420                 | 1             | 10              |
| VFPUM250  | 250           | 1,2                 | 2,2       | 2.400        | 520                 | 1             | 10              |
| VFPUM300  | 300           | 1,2                 | 2,2       | 2.800        | 620                 | 1             | 10              |
| VFPUM350  | 350           | 1,2                 | 2,2       | 3.300        | 720                 | 1             | 10              |
| VFPUM400  | 400           | 1,2                 | 2,2       | 3.900        | 820                 | 1             | 10              |
| VFPUM500  | 500           | 1,2                 | 2,2       | 5.000        | 900                 | 1             | 10              |