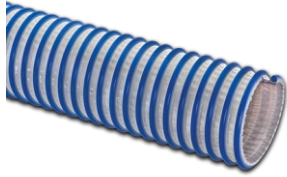


# Tiger Aqua



## Application

Tiger Aqua is designed for the transfer of food grade liquids such as beer, wine, and juice. It is also constructed for the transfer of potable water in residential, oilfield, airport and marine (ship), and ice transfer applications.

## Construction

Tube - Double-Ply PVC tube  
 Reinforcement - Polyester fabric  
 Cover - Rigid PVC helix

## Temperature Range

-40°C to +65°C (-40°F to +150°F)

## Standard Lengths

1-1/2" to 4" - 100 ft lengths  
 6" to 8" - 20 ft lengths

| Parts No. | I.D. Inches | O.D. Inches | Max W.P.<br>PSI @ 21°C<br>(70°F) | Bend Radius | Vacuum<br>Rating<br>(in Hg)<br>68F | Approx.<br>Wt. Per.<br>Ft. Lbs. | Standard<br>Lengths |
|-----------|-------------|-------------|----------------------------------|-------------|------------------------------------|---------------------------------|---------------------|
| TAQ-1.5   | 1-1/2       | 1.95        | 110                              | 2.5"        | FULL                               | 0.42                            | 100 ft              |
| TAQ-2     | 2           | 2.60        | 100                              | 4"          | FULL                               | 0.74                            | 100 ft              |
| TAQ-3     | 3           | 3.62        | 100                              | 6"          | FULL                               | 1.13                            | 100 ft              |
| TAQ-4     | 4           | 4.76        | 75                               | 8"          | FULL                               | 1.74                            | 100 ft              |
| TAQ-6     | 6           | 7.17        | 70                               | 13"         | 28                                 | 3.88                            | 100 ft              |
| TAQ-8     | 8           | 9.21        | 60                               | 18"         | 26                                 | 5.57                            | 20 ft               |

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact JJD if you have concerns regarding your application.



**JJD**

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