



Non-aggressive liquids

Foodstuffs  
Pharmaceuticals  
Cosmetics

## A-TUBE RAUCLAIR

### Properties

- does not contain any SVHC in accordance with the ECHA candidate list or attachment XIV. of the REACH regulation (EC) no. 1907/2006.
- complies with the regulations 2000/53/EC and 2002/525/EC, the RoHS regulation 2011/65/EU, the regulation 2003/11/EC as well as the WEEE directive 2012/19/EU.
- complies with the recommendation I. of the BfR as well as the KTW test guidance of the German Federal Environment Agency (UBA).
- falls under the category to FDA with the registration number 43121U16 exists for tube materials, that are intended to come into contact with watery, acidic or alcoholic foodstuffs according to the American categories (§ 175.300) for food types I, II, III, IV-B, VI (up to 10 % alcohol) at an application temperature of maximum 40 °C.
- conforms to the regulation (EC) no. 1935/2004, but it is not suitable for contact with fatty foodstuffs (foodstuff category D1 + D2).
- complies with regulation (EU) no. 10/2011
- crystal clear-transparent
- permanently flexible
- resistant to chemicals
- ageing-resistant

### Applications

- laboratories
- machine construction
- measuring and control technology

### Construction

- flexible hose made of RAU-PVC 8006 (Shore 80+-5)
- smooth interior



**Code - W8P05....**

**Base Material - PVC**

**Operating Temperature - -10 ÷ +60 °C**

**Pressure - n.d.**

**Vacuum - n.d.**

**Diameter Range - 2 ÷ 60 mm**

**Key Feature - Non-toxic, Food suitable**  
according to various  
regulations

| inner Ø | wall thickness | coil lenght | inner Ø | wall thickness | coil lenght | inner Ø | wall thickness | coil lenght | inner Ø | wall thickness | coil lenght |
|---------|----------------|-------------|---------|----------------|-------------|---------|----------------|-------------|---------|----------------|-------------|
| mm      | mm             | m           | mm      | mm             | m           | mm      | mm             | m           | mm      | mm             | m           |
| 2,0     | 1,0            | 100         | 7,0     | 1,5            | 100         | 13,0    | 3,0            | 50          | 22,0    | 3,0            | 50          |
| 3,0     | 1,0            | 100         | 7,0     | 2,0            | 100         | 14,0    | 2,0            | 50          | 25,0    | 3,0            | 50          |
| 3,0     | 1,5            | 100         | 8,0     | 1,5            | 50          | 15,0    | 2,0            | 50          | 25,0    | 4,0            | 50          |
| 4,0     | 1,0            | 100         | 8,0     | 2,0            | 50          | 16,0    | 2,0            | 50          | 27,0    | 3,0            | 25          |
| 4,0     | 1,5            | 100         | 9,0     | 1,5            | 50          | 16,0    | 2,5            | 50          | 30,0    | 4,0            | 25          |
| 4,0     | 2,0            | 100         | 9,0     | 2,0            | 50          | 18,0    | 3,0            | 50          | 32,0    | 4,0            | 25          |
| 5,0     | 1,0            | 100         | 10,0    | 1,5            | 50          | 19,0    | 2,0            | 50          | 35,0    | 3,5            | 25          |
| 5,0     | 1,5            | 100         | 10,0    | 2,0            | 50          | 19,0    | 3,0            | 50          | 38,0    | 5,0            | 25          |
| 5,0     | 2,0            | 100         | 10,0    | 3,0            | 50          | 19,0    | 3,5            | 50          | 40,0    | 5,0            | 25          |
| 6,0     | 1,0            | 100         | 12,0    | 1,5            | 50          | 19,0    | 4,0            | 50          | 50,0    | 5,0            | 25          |
| 6,0     | 1,5            | 100         | 12,0    | 2,0            | 50          | 20,0    | 2,0            | 50          | 60,0    | 5,0            | 25          |
| 6,0     | 2,0            | 100         | 12,0    | 3,0            | 50          | 20,0    | 3,0            | 50          |         |                |             |

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