# ALFOTECH



### **ISAR** Water

#### **Application:**

ISAR Water is a food hose suitable for the transportation of foodstuffs, including oily and fatty media. Can also be used for cleaning purposes with hot water and detergents.

#### **Construction:**

The ISAR Water food hose is made of NBR rubber inside and NBR / PVC outside, as well as reinforced with synthetic fabric. The hose is light and smooth on the inside and smooth in blue or red colour on the outside.

- Reinforced with synthetic fabric and multiple layers of polyester
- Resistant to oily and greasy media
- Ozone and weather-resistant

#### **Temperature:**

The temperature ranges from -40°C to +100°C.

#### **Pressure:**

Working pressure up to 20 bar.

All pressures are given at the temperature of +20°C.

#### Standards:

#### Address

Alfotech ApS Alstrup Allé 10 8361 Hasselager Danmark

#### **Contact us**

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EC 1935/2004, 2023/2006/EC (GMP), FDA Standards 177.2600, D.M. 21/03/73 as well as BfR. The material is free of animal derivates, phthalates, and adipates. Materials subject to restriction according to EC 1907/2006 (REACH). Batch number for full traceability.

#### Safety factor:

Safety factor:  $\geq$  3 times the working pressure.

#### **Approvals:**



Item number	Inner dia. mm	Outer dia. mm	Bending radius mm.	Working pressure bar	Burst pressure bar	Color	Metres per coil	Net weight kg.	Base unit
0403200100	9,5	18,5	65,0	20	60	Blue	50,0	0,27	Mtr.
0403200130	13,0	22,0	86,0	20,0	60,0	Blue	50,0	0,32	Mtr.
0403200131	13,0	22,0	86,0	20,0	60,0	Red	50,0	0,37	Mtr.
0403200200	20,0	29,0	114,0	20,0	60,0	Blue	50,0	0,47	Mtr.
0403200201	20,0	29,0	114,0	20,0	60,0	Red	50,0	0,47	Mtr.
0403200250	25,0	36,0	142,0	20,0	60,0	Blue	50,0	0,645	Mtr.

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