

# ALCODIAL



## PROCESSING EQUIPMENT

Food industry  
Transfer



### APPLICATIONS

Particularly adapted for alcohol transfer up to 99%.

Suitable for all drinks: wine, beer, brandies and spirits, fruit juice, milk, etc.

Designed for equipment of:

- production plants (distillery, spirit and liqueur producer, etc),
- loading or unloading bays from road and rails tankers.

### ADVANTAGES

- ┆ Very flexible and anti-kinking resistant hose.
- ┆ UPE inner tube accepting alcohol temporary stagnation without risk of migration.
- ┆ Odourless and tasteless inner tube.
- ┆ Non-marking, abrasion resistant cover.
- ┆ Contains no phthalate.
- ┆ This hose is tested and approved by British authorities for transfer of cold (max 23 °C) drinking water.

### TECHNICAL DESCRIPTION

Inner tube: food grade UPE, white, smooth.

Reinforcement: synthetic textile with embedded steel helix.

Cover: NR, blue, fabric impression.

Temperature range: -30 °C to +80 °C.

### STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006, 10/2011.



FDA regulation No. 21 CFR 177.1520.



French legislation.



All relevant migrations tests (France and FDA) were performed by the French institute of Poitiers (IANESCO) and confirmed compliant.

For drinking water: WRAS, BS 6920:2000, cold water use.



### COUPLINGS/FITTINGS

Specially designed fittings are available, please contact us for further information in order to get optimum connections.

RG

ALCODIAL



FDA



Made in France

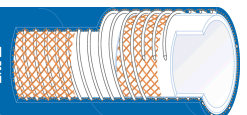


TRELLEBORG

ALCODIAL



FDA



**PROCESSING EQUIPMENT****ALCODIAL**

ID mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK ( ) or min. order m
25.0 -0/+1	36.0 ±1.0	10	30	0.9	55	0.8	20	5501078	∩
25.0 -0/+1	36.0 ±1.0	10	30	0.9	55	0.8	40	5501079	∩
32.0 -0/+1	43.0 ±1.0	10	30	0.9	70	0.93	20	5501080	⊘
32.0 -0/+1	43.0 ±1.0	10	30	0.9	70	0.93	40	5501081	∩
38.0 -0/+1	49.0 ±1.0	10	30	0.9	84	1.12	20	5501082	∩
38.0 -0/+1	49.0 ±1.0	10	30	0.9	84	1.12	30	5602737	240
38.0 -0/+1	49.0 ±1.0	10	30	0.9	84	1.12	40	5501083	∩
51.0 -0/+1	62.5 ±1.5	10	30	0.9	112	1.43	20	5501084	∩
51.0 -0/+1	62.5 ±1.5	10	30	0.9	112	1.43	40	5501085	∩
63.0 -0/+1	74.5 ±1.5	10	30	0.9	139	2.08	20	5501086	⊘
63.0 -0/+1	74.5 ±1.5	10	30	0.9	139	2.08	40	5501087	∩
70.0 -0/+1	83.0 ±1.5	10	30	0.9	154	2.61	20	5501088	∩
70.0 -0/+1	83.0 ±1.5	10	30	0.9	154	2.61	40	5501089	∩
76.0 -0/+1	89.0 ±1.5	10	30	0.9	167	2.86	20	5501090	⊘
76.0 -0/+1	89.0 ±1.5	10	30	0.9	167	2.86	40	5501091	∩

Tolerance on length: ±1% (ISO 1307 Standard).

⊘ Upon availability.

Digital version

