



ALCODIAL

PROCESSING EQUIPMENT

Food industry/Transfer

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.

Standard/Approval:

- For food product:
- EU regulations n° 1935/2004, 2023/2006, 10/2011,
- FDA regulation,
- 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.



ID mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes
25.0	-0/+1 36.0 ±1.0	10	30	0.9	55	0.70	20 - 40	
32.0	-0/+1 43.0 ±1.0	10	30	0.9	70	0.82	40	
38.0	-0/+1 49.0 ±1.0	10	30	0.9	84	1.10	20	
38.0	-0/+1 49.0 ±1.0	10	30	0.9	84	1.10	30	
38.0	-0/+1 49.0 ±1.0	10	30	0.9	84	1.13	40	
51.0	-0/+1 62.5 ±1.5	10	30	0.9	112	1.76	20 - 40	
63.0	-0/+1 74.5 ±1.5	10	30	0.9	139	2.08	40	
70.0	-0/+1 83.0 ±1.5	10	30	0.9	154	2.54	20 - 40	
76.0	-0/+1 89.0 ±1.5	10	30	0.9	167	2.94	40	

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

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding



and embossed: TRELLEBORG - ALCODIAL - FDA - ND - WP 10bar - week/year - batch number - Made in France