

CITERDIAL



CITERDIAL PROCESSING EQUIPMENT

Applications

For milk handling: tanker lorries for milk collection and transport, dairy unloading bays and stationary equipment, processing and filling plant.
Also for transfer of other liquid foodstuffs such as wine, beer, cider, fruit juice, vinegar and alcohol up to 96%, with exception of fatty foodstuffs and oils.

Advantages

- Extremely flexible to accept the smallest bending radius without kinking.
- Smooth, seamless, white tube that does not propagate bacterial growth and complies with the most stringent French, European and American requirements for foodstuff handling.
- Unaffected by changes in temperature, the advantage of rubber over PVC.
- Resistant to most common cleaning process, either with detergents or steam at temperatures up to 110°C (during 10 minutes max).
- Non-marking, abrasion resistant cover.
- Contains no phthalate.

Technical description

Inner tube: food grade quality NR, white, smooth.

Reinforcement: synthetic textile with embedded steel helix.

Cover: weather and abrasion resistant NR, blue, fabric impression.

Temperature range: -30 °C to +80 °C.

Standard/Approval

For food product:

- EU regulations No. 1935/2004, 2023/2006.
- FDA regulation No. 21 CFR 177.2600.
- German legislation: BfR recommendation XXI cat. 2.
- French legislation.

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

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	Article number	Stock or min. order m
25 -0/+1	36 ±1.0	6.0	18	0.9	50	0.7	20	0122924	•
							40	0127209	•
32 -0/+1	43 ±1.0	6.0	18	0.9	64	0.82	13,3	0070653	▣
							40	0123639	•
38 -0/+1	49 ±1.0	6.0	18	0.9	76	1.14	13,3	0060068	•
							40	0060069	•
40 -0/+1	51 ±1.0	6.0	18	0.9	80	1.27	13,3	0060072	•
							40	0060074	•
45 -0/+1	56 ±1.0	6.0	18	0.9	90	1.38	20	0060141	▣
							40	0060142	•
51 -0/+1	63 ±1.5	6.0	18	0.9	102	1.79	13,3	0060777	•
							15	0060776	•
							40	0060775	•
53 -0/+1	65 ±1.5	6.0	18	0.9	106	1.85	13,3	0060079	▣
							15	0060080	▣
							40	0060082	•
60 -0/+1	72 ±1.5	6.0	18	0.9	120	2.09	13,3	0060083	▣
							40	0060085	•
63 -0/+1	75 ±1.5	6.0	18	0.9	126	2.17	13,3	0060086	•
							15	0060087	•
							40	0060089	•
70 -0/+1	83.5 ±1.5	6.0	18	0.9	140	2.62	13.3	0060090	•

									40	0060092	•
76	-0/+1	89,5 ±1.5	6.0	18	0.9	152	3.03	13,3	0060788	•	
								40	0060787	•	
89	-0/+1	103 ±1.5	6.0	18	0.9	315	3.39	20	0060097	80	
								40	0060070	80	
100	-0/+1	114 ±1.5	6.0	18	0.9	350	3.67	20	0060099	•	
								40	0060071	•	
125	-0/+1	145,5 ±1.5	6.0	18	0.9	450	6.05	10	0060202	•	
								20	0060203	•	
150	-0/+1	171,5 ±1.5	6.0	18	0.9	530	7.02	10	0060204	•	
								20	0060205	•	

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

⚠Upon availability.

Branding



and embossed: TRELLEBORG - CITERDIAL - FDA - ND - WP 6bar - week/year - batch number - Made in France