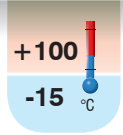
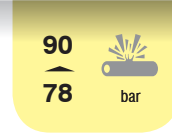


THERMOCLEAN® 100



New generation tube for washing up to 100°C continuously.

Five layer design based on high thermal resistance food-grade materials and high adherence system between the inner tube and the outer layers. Resists grease and conventional detergent and disinfectant solutions. With an isolating thermal lining the risk of being scolded is reduced.



SIMULANTS A, B, C

- fruit juices
- wines



- 1 Blue Soft temperature, non-staining, greaseproof, detergent and disinfectant resistant PVC food-grade lining.
- 2 4 High adherence food-grade layer
- 3 High tenacity polyester textile reinforcement
- 5 White Soft temperature detergent and disinfectant resistant PVC food-grade inner tube

APPLICATIONS

- Industrial cleaning
- Carrying foodstuffs

SECTORS OF ACTIVITY

- Food Processing
- Dairy industry
- Shopkeepers, Craftsmen
- Slaughterhouses
- Industrial uses

Marking

THERMOCLEAN® 100 (EU) N°10/2011 ALIMENTAIRE ø inn [WP] bar / 100°C [Batch number]

ADVANTAGES

THERMOCLEAN® 100 is more flexible and more resistant at high temperature. It is a safety tube: it stands thermal shocks, hammering, cyclic pressure and deformation particularly well up to 100°C continuously and even up to 120°C intermittently as a recyclable and non-staining material that is resistant to several agri-food industry cleaning solutions, it is the new standard for professional cleaning.

CONNECTORS

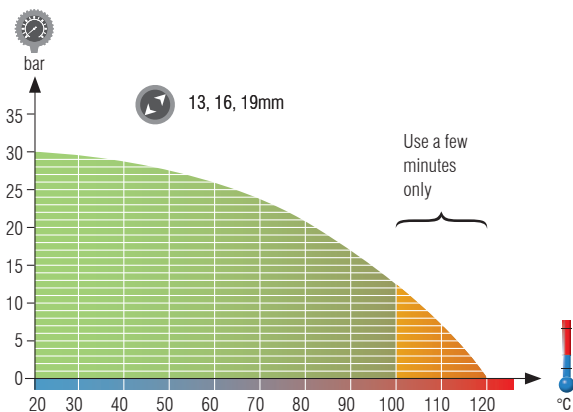
THERMOCLEAN® 100 can be equipped with all types of connectors assembled with clamps. Caution: please make sure that the following precautions are followed:

- The connectors should be safe to handle; the tail should have a length that is at least twice that of the inside diameter.
- In the case of clamp fixation, it is recommended that two clamps be used and that they be retightened after first use.
- Crimping is the most adequate solution (please consult us).

CHEMICAL RESISTANCE

See table pages 104 to 107 column B.

Ø mm	+/- mm	Ø mm	+/- mm	Ø mm	g/m	20°C	100°C	20°C	100°C	Ø mm	Blue	
											20 m	40 m
13	+/- 0.6	22	+/- 1.0	4,5	306	90	45	30	15	80	145571	145584
16	+/- 0.8	25	+/- 1.0	4,5	358	90	45	30	15	95	145655	145668
19	+/- 0.9	28	+/- 1.25	4,5	408	90	45	30	15	115	145671	145684
25	+/- 1.0	34	+/- 1.25	4,5	513	78	39	26	13	150	145597	145697



MAXIMUM WORKING PRESSURE
15 BAR AT 100°C