



CONTI® CLEANJET - FDA

The ideal cleaning hose for conveying cold and hot water

Application

CONTI® CLEANJET - FDA is the perfect cleaning (washdown) hose for the food and beverage industry. The hose is designed for cold water as well as hot water up to +80°C (+176°F). CONTI® CLEANJET - FDA is able to convey hot oil and fluid fatty food.

Marking

"Continental ContiTech CLEANJET DN 19 PN 10 BAR / 145 PSI FDA glass/fork symbol EG 1935/2004 2023/2006 Made in Germany" on blue cover

Description

- › White, non-porous NBR lining
- › Reinforcements: synthetic fibres
- › Blue, fat resistant NBR cover (also chicken fat), resistant to ozone, weather, UV and abrasion
- › Working pressure up to 90 bar / 1305 psi
- › Temperature range from -20°C up to +80°C / -4°F up to +176°F
- › Can be steamed up to 6 bar / 87 psi (+164°C / +327°F) for sterilisation – open system only
- › Highly flexible
- › Lining and cover both resistant to oil and fats
- › Meets the requirements of EG 1935/2004 und EG 2023/2006
- › Meets FDA (21 CFR 177.2600)

Technical data

nominal width inch	inner-Ø mm	wall thickness mm	length m	working pressure		min. burst pressure		min. bending radius aprx. mm	weight aprx. g/m
				bar	psi	bar	psi		
3/8	9.5	4.5	> 5	90	1305	360	5221	70	270
1/2	12.5	4.75	> 5	90	1305	360	5221	80	335
1/2	13	4	40	10	145	30	435	130	320
5/8	15	4.5	40	10	145	30	435	150	425
3/4	19	4.5	40	10	145	30	435	190	460

Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability