


## Vaporcord®/ALIM/EXTRA



Marking:  VAPORCORD®/ALIM/EXTRA - STEAMHOSE/  
DAMPFSCHLAUCH HOTWATER PN .. BAR MAX. 100°C- STEAM  
PN 6 BAR MAX. 164°C DIMENSION- EG 1935/2004  
BFR XXI KAT. 2

### Food resistant cleaning hose

Suitable for transport of liquid foods such as milk and dairy products, juices, vegetable and animal fats and oils. It can also be used as a low pressure steam cleaning hose in kitchens, slaughterhouses, food processing industries, etc. Very flexible and therefore suitable for reel applications. The outer wall is resistant to poultry fats. Drain the hose after usage.

- Norm : EG 1935/2004, BfR XXI:2002 (cat. 2), FDA (CFR 21 § 177.2600)
- Working pressure : 20 bar (\*30 bar) Water / 6 bar saturated steam
- Bursting pressure : 60 bar
- Temperature range : -30°C / +100°C Water / 164°C saturated steam
- Tube: : NBR, white, smooth
- Cover: : Modified elastomer, blue, smooth  
\* cover smooth extruded

ø Inner mm	Wall mm	ø Outer mm	kg/mtr	Length mtr	Bending radius:	Art.-No.
10*	4,5	19	0,260	40	60mm	3406 010000
13*	5	23	0,350	40	65mm	3406 013000
19*	6	31	0,600	40	100mm	3406 019000
25*	6	37	0,800	40	125mm	3406 025000
32	7	46	1,100	40	195mm	3406 032000
38	8	54	1,450	40	250mm	3406 038000
50	8	66	1,800	40	350mm	3406 050000

### We recommend assembly with:

Steam hose couplings:  
5430



(see catalogue 17-K P. 49)

Boss-couplings:  
5410



(see catalogue 17-K P. 48)

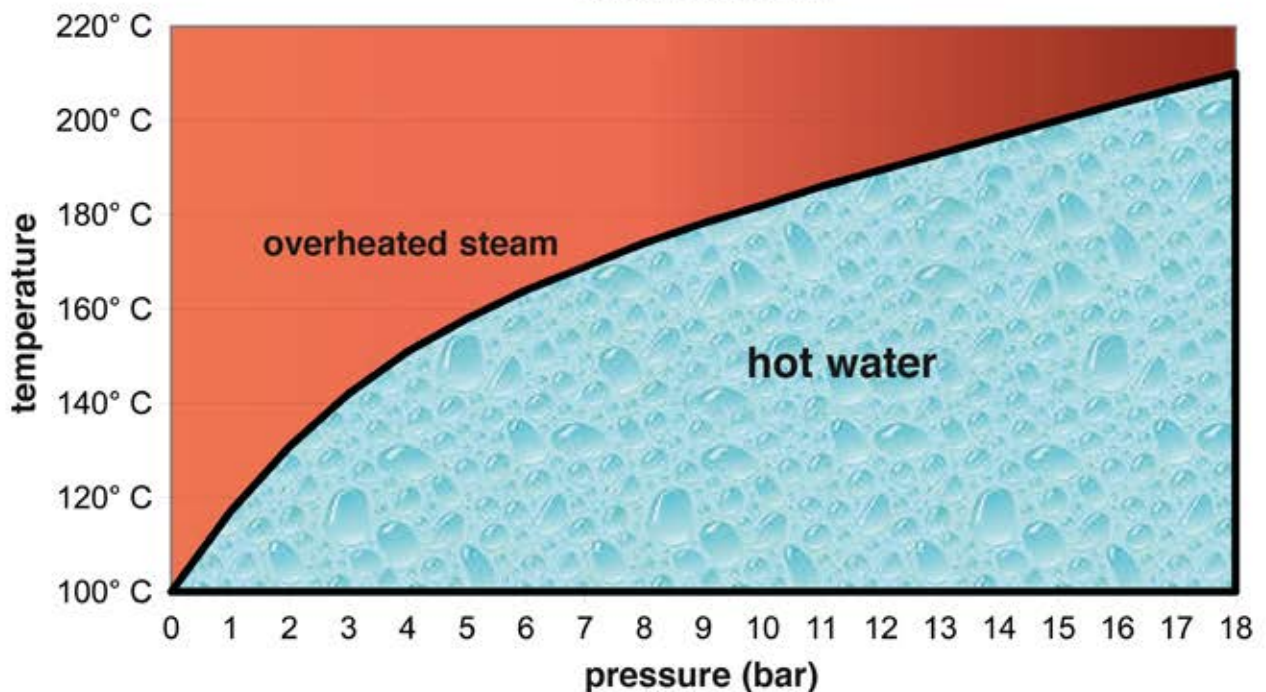
Boss-clamps:  
5420



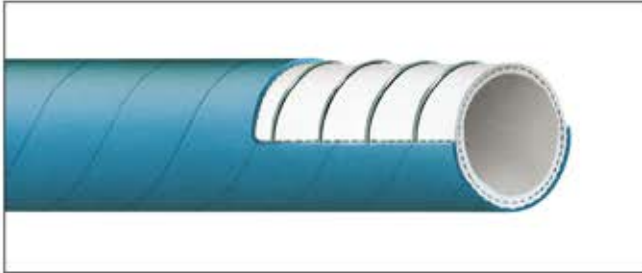
(see catalogue 17-K P. 48)

Cuttet length possible.

### Steam diagram



## Milkcord® / SP



Marking:  MILKCORD® / SP MILKHOSE / MILCHSCHLAUCH  
S/D - PN 10 BAR EG1935/2004 -BfR XXI Cat.2 -  
FDA CFR 21 § 177.2600 

### Alimentary suction/discharge hose

Suction and discharge hose for milk, fatty products, animal- and vegetable oils. For food-processing industry, breweries a.o. Also for alcoholic contents till 15%. To be cleaned before and after use, to sterilize the tube.

Norm : FDA-Quality (CFR21 § 177.2600) /  
BfR XXI Cat. 2 (previous BGA/BgVV) /  
EG1935/2004

Working pressure : 10 bar

Burst pressure : 30 bar

Vacuum : 0,9 bar

Temperature range : -30°C / +80°C

intermittent till 120°C to sterilize  
(for 30 minutes pressureless)

Tube : Nitrile, white, smooth, taste- and odourless

Cover : Modified elastomer, blue, smooth fabric finish

Reinforcements : steel wire helix, textile plies

Bending radius : 5x inside diameter

ø Inner mm	Wall mm	ø Outer mm	Length mtr	Art. -Nr.
32	6	44	40	3455 032000
38	7	52	40	3455 038000
51	7	65	40	3455 050000
63,5	8	79,5	40	3455 063000
76	8	92	40	3455 075000
102	10	122	20	3455 100000

### We recommend assembly with:

Food couplings:  
5547



(see catalogue 17-K P. 68)

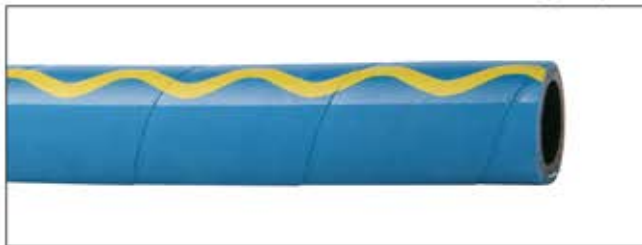
Stainless-Steel Safety clamps:  
5561



(see catalogue 17-K P. 87)

Cutted length possible.

## Aquapal



Marking: AQUAPAL TRINKWASSERSCHLAUCH PN 20  
KTW „A“ UND DVGW - W270 GEPRÜFT

### Rubber potable waterhose

Highly flexible delivery hose for cold and warm drinking water, tested according KTW norms, cat. A and DVGW-W270

Temperature range : -20°C / +90°C,  
intermittent till +130°C to sterilize

Tube : The special transparent, plastic inner lining  
free of plasticizers is homogeneous, smooth  
and absolutely neutral to taste and odour.

Cover : NBR, blue, smooth fabric finish, UV,  
oil and fat resistant.

Reinforcements : Synthetic fibers

ø Inner mm	ø Outer mm	Working pressure	kg/mtr	Length mtr	Art.-No.
13	20,2	20 bar	0,25	40	3490 013000
19	27,4	20 bar	0,42	40	3490 019000
25	34	20 bar	0,57	40	3490 025000

### We recommend assembly with:

GEKA-Plus couplings:  
5355



(see catalogue 17-K P. 72)

ABA-clamps:  
6062



(see catalogue 17-K P. 78)

Cutted length possible.