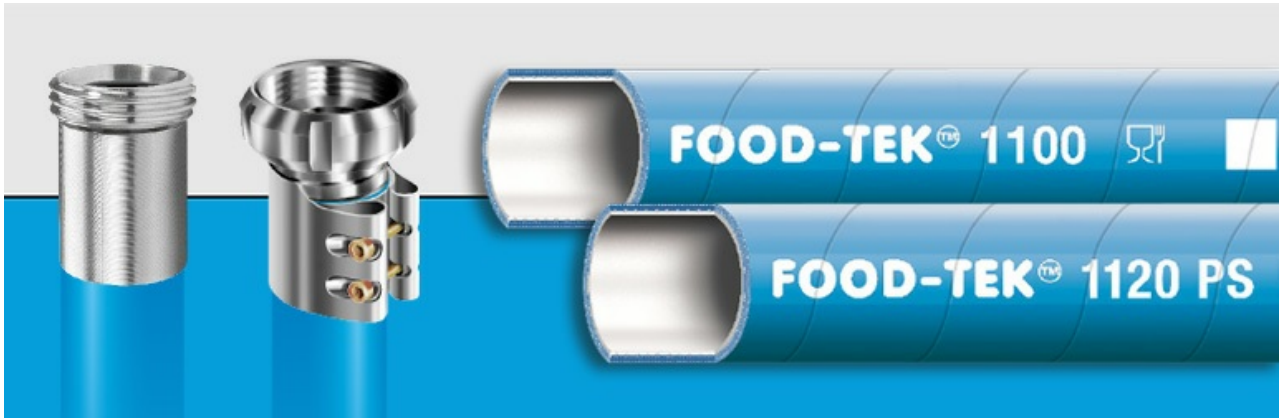


# FOOD-TEK® 1100

 [teknikum.com/en/food-quality-hoses/food-tek-1100-2](https://teknikum.com/en/food-quality-hoses/food-tek-1100-2)



## 1100, 1120 PS | Suction and pressure hose

### Applications:

Suction- and pressure hose for transferring milk, beer, wine and strong alcohols. Suitable as reelable hose for filling and discharging milk tankers. Special version Food-Tek® 1120 PS is plastic spiral reinforced and thus light, flexible and reshapes after compression. Food-Tek® is in compliance with the European Parliament regulation EC 1935/2004 (Materials and articles intended to come into contact with food).

### TEMPERATURE RANGE:

-40°C...+80°C (temporarily +120°C)

### CONSTRUCTION:

**Tube:** white NR, FDA-approved food quality material complying with BfR-material requirements (category 2 rubber)

**Reinforcement:** in 1100 textile and steel spiral; in 1200 PS textile and plastic spiral

**Cover:** blue NR, smooth finish

**Safety factor:** 4

### NOTE:

Before using in food industry the hoses must be washed with 5% soda solution. Ask alternative washing and disinfection recommendations from our sales. We recommend dairy coupling. Recommended clamps are swaged clamp or SL-clamp.

## Technical information

<b>Product code</b>	<b>Ø i.d. mm</b>	<b>Ø o.d. mm</b>	<b>Working press MPa</b>	<b>Vacuum max. MPa</b>	<b>Bending radius mm</b>	<b>Weight kg/m</b>	<b>Length m</b>
<b>FOOD-TEK™ 1100</b>							
FOOD025	25	36	0,6	0,09	60	0,80	40
FOOD038	38	49	0,6	0,09	100	1,20	40
FOOD040	40	51	0,6	0,09	100	1,30	40
FOOD045	45	56	0,6	0,09	110	1,40	40
FOOD050	51	62	0,6	0,09	120	1,50	40
FOOD053	53	65	0,6	0,09	120	1,60	40
FOOD063	63	79	0,6	0,09	180	2,30	40
FOOD065	65	81	0,6	0,09	180	2,50	40
FOOD075	76	91	0,6	0,09	300	2,60	40
FOOD100	100	116	0,6	0,09	640	4,30	40
FOOD102	102	116	0,6	0,09	650	4,40	40
<b>FOOD-TEK™ 1120 PS</b>							
FOOD051PS	51	64	0,6	0,09	160	1,40	40
FOOD053PS	53	66	0,6	0,09	160	1,40	40
FOOD063PS	63	78	0,6	0,09	220	1,80	40
FOOD065PS	65	80	0,6	0,09	220	1,90	40

## Sales - Industrial hoses

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