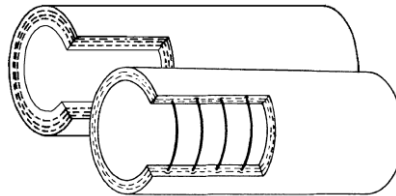


# FOOD QUALITY HOSES

## DAIRY HOSE

For dairies and cheese manufacturers to handle milk or similar fatty products with and without spiral. As a spiral hose light and highly flexible to equip milk collection trucks.

- Construction:
- Light-coloured NBR tube
  - Tension and pressure-resistant fabric inlays
  - Optional: Concealed steel spiral
  - Blue, abrasion-resistant, weather-resistant NBR cover
  - Interior and exterior smooth, fabric patterned
  - All food qualities used by SIMON meet the current requirements of the German Institute for Consumer health Protection and Veterinary Medicine (BfR) and the US Food & Drug Administration (FDA).



ND [mm]	Wall thickness	WP [bar]	Vacuum [bar]	Bend. radius approx. [mm]	Max. length [m]
13	4	15	0.7	50	40
16	5	15	0.7	90	40
19	5	15	0.7	100	40
25	6	15	0.5	150	40
25 *	5.5	6	0.9	40	40
32	8	15	0.5	180	40
38	9	15	0.5	240	40
38 *	5.5	6	0.9	80	40
40	10	15	0.5	250	40
40 *	5.5	6	0.9	85	40
<b>40 **</b>	5	6	0.9	115	40
50	10	15	0.5	320	40
50 *	6	6	0.9	100	40
<b>50 **</b>	5	6	0.9	130	40
53 *	6	6	0.9	105	40
60	10	15	0.5	430	40
60 *	6	6	0.9	120	40
63 *	6	6	0.9	130	40
65	11	15	0.5	460	40
75	12	15	0.4	530	40
80	14	10	0.4	580	40
100	16	10	0.4	710	40

\*) Spiral hose version

\*\*) Milk collection truck version

Sold by the roll or in fixed lengths with cuffed ends and/or widened hose endings.  
SIMON food quality hoses are available with built in fittings using the SIMON – Vulkofix method on request.

Other versions and dimensions on request.

