

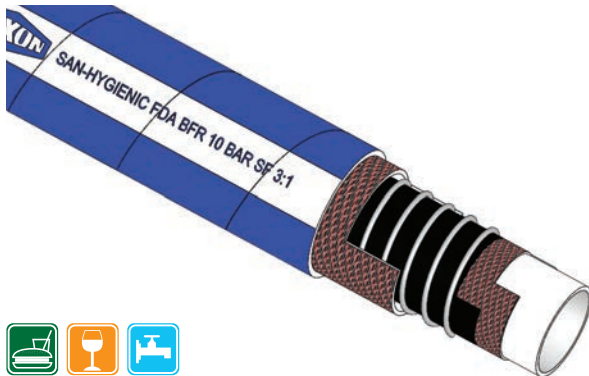
SANB - Dixon San-Hygienic Brew Suction & Delivey Hose 10 bar



Technical Characteristics	
Application	For the transfer of liquid food stuffs including fatty oils, alcohol and potable water
Cover	Red smooth cloth finish and resistant to vegetable oils and fats, abrasion, weather & ozone
Approvals	FDA 21 CFR 177.2600; BfR Recommendation XXI CAT 2
Reinforcement	Synthetic plies, twin carbon steel helices
Lining	NBR white food quality
Temperature	From -20°C to +90°C
Safety Factor	3:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
19	31	10	30	95	0.72
25	37	10	30	125	0.90
32	44	10	30	150	1.01
38	51	10	30	190	1.40
51	64	10	30	255	1.80
63	77	10	30	315	2.75
76	92	10	30	380	3.56
102	122	10	30	510	5.91

SANF - Dixon San-Hygienic Food Suction & Delivey Hose 10 bar



Technical Characteristics	
Application	For the transfer of liquid food stuffs including fatty oils, alcohol and potable water
Cover	Blue smooth cloth finish and resistant to vegetable oils and fats, abrasion, weather & ozone
Approvals	FDA 21 CFR 177.2600; BfR Recommendation XXI CAT 2
Reinforcement	Synthetic plies, twin carbon steel helices
Lining	NBR white food quality (FDA Specification)
Temperature	From -20°C to +90°C (additional temp for CIP)
Safety Factor	3:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
19	31	10	30	95	0.72
25	37	10	30	125	0.90
32	44	10	30	150	1.01
38	51	10	30	190	1.40
51	64	10	30	255	1.80
63	77	10	30	315	2.75
76	92	10	30	380	3.56
102	122	10	30	510	5.91

All Hose Assemblies compliant with Pressure Equipment Directive 2014/68/EU

We reserve the right to change hose specifications without prior notice

SANSIL - DIXON Silicone Suction & Delivery Hose



Technical Characteristics	
Application	For use in Pharmaceutical, food & beverage applications in health and personal care industries
Cover	Translucent seamless extruded silicone, Platinum cured
Approvals	FDA 21 CFR 177.2600; USP CLASS VI
Reinforcement	Polyester fabrics, 316L stainless steel helix
Lining	FDA approved transparent seamless smooth silicone, Platinum cured
Temperature	From -40°C to +200°C
Safety Factor	4:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
13	25	10	40	45	0.39
19	31	10	40	65	0.63
25	38	10	40	80	0.84
32	44	10	40	120	0.99
38	51	10	40	150	1.38
51	63	10	40	180	1.87
63	76	7	28	220	2.23
76	89	4	16	250	2.98
102	114	3	12	360	3.99

DELIKATESSE - PVC Non Toxic Suction & Delivery Hose



Technical Characteristics	
Application	Lightweight flexible hose for use with various food stuffs or solids even at low temperature
Construction	Transparent green food grade PVC
Branding	DIXON DELIKATESSE
Reinforcement	PVC spiral helix, smooth bore
Temperature	-10°C TO +55°C
Safety Factor	3:1

Sizes						
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Vacuum	Min Bend Radius (mm)	Weight (Kg/Mtr)
25	32	8	24	0.68	114	0.33
32	39	7	21	0.68	143	0.46
38	45	6.5	19.5	0.68	171	0.55
51	60	6	18	0.68	230	0.81
63	72	5	15	0.68	284	1.04
76	86	4	12	0.68	342	1.38

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PREMVIN - Food & Bulk PVC Suction & Delivery Hose



Technical Characteristics	
Application	Food grade PVC hose for abrasive and non-abrasive solids or liquids including diluted chemicals
Construction	Clear food quality PVC according to EU10/2011
Branding	DIXON PREMVIN SUCTION
Reinforcement	Spring steel
Temperature	-10°C TO +55°C
Safety Factor	3:1

Sizes						
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Vacuum	Min Bend Radius (mm)	Weight (Kg/Mtr)
13	19	12	36	0.88	26	0.21
16	22	10.5	33	0.88	32	0.25
19	26	11	33	0.88	38	0.33
25	33	10	33	0.88	50	0.52
32	40	9	30	0.88	80	0.66
38	47	9	30	0.88	95	0.80
51	62	7	27	0.88	128	1.30
63	74	6	24	0.88	158	1.80
76	90	4	15	0.88	190	2.30
102	118	3	9	0.88	255	3.70
127	143	3	9	0.88	381	4.70
152	170	2.5	7	0.88	456	6.90

BESPOKE & SPECIALIST HYGIENIC HOSES AVAILABLE ON REQUEST TO SUIT SPECIFIC APPLICATIONS

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