

# Suction and delivery ~ Multi-purpose



## SPIRABEL® S.N.T. & SNT-S

+60  
°C  
-15



### APPLICATIONS

- Suction and delivery of various liquids
- Irrigation, pumps
- Seed drills
- Transfer of food liquids
- Transfer of low abrasive powders

### SECTORS OF ACTIVITY

- Industry
- Agriculture and food industry
- Building

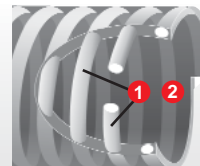


- ✓ fruit juices
- ✓ wines

- ✓ alcohols
- ✓ milk

### Multipurpose food quality hoses

reinforced with a white, rigid and shock-proof PVC spiral in a transparent soft PVC wall.



- 1 White spiral in rigid and shock-proof PVC
- 2 Wall in soft and transparent PVC

## SPIRABEL® S.N.T.-S Inner and outer walls smooth

Marking : SPIRABEL SNT-S Ø inn 2007/19/CE [batch number]

mm	± mm	mm	g/m	Bar	Bar	mbar	mm	White spiral	
								25 m	50 m
20	+/- 0,6	2,6	242	21	7	800	60	167124	167137
25	+/- 0,6	2,7	300	21	7	800	75	167140	167153
30	+/- 0,6	2,7	359	18	6	800	90	167166	167172
32	+/- 0,6	2,8	387	18	6	800	95	167185	167198
35	+/- 0,6	3,0	475	18	6	800	105	167201	167214
38	+/- 0,6	3,0	504	18	6	800	115	167227	167230
40	+/- 0,6	3,0	523	18	6	800	120	167243	167256
45	+/- 0,6	3,1	614	15	5	800	135	167269	167272
50	+/- 0,6	3,3	756	15	5	800	150	167285	167298
55	+/- 0,6	3,3	784	15	5	800	165	167301	167314
60	+/- 0,6	3,3	873	15	5	800	180	167662	
63	+/- 0,6	3,3	960	15	5	800	190	167327	167330
70	+/- 0,6	3,4	1038	12	4	700	210	167675	

### ADVANTAGES

Spirabel S.N.T.-S is light, very flexible and resistant. Its very smooth inner wall assures low flow losses. Its outer wall is also smooth which helps fitting connection by using band collars and reduces abrasive damage. Its transparency allows observation of transferred products. Spirabel S.N.T.-S can be used to transfer food liquids and even alcohol up to 50% at 40°C.

### CONNECTORS

Symmetrical connectors (Guillemin or Storz) with band collars thanks to the smooth cover. We recommend checking before assembly that the fittings cannot harm the inner wall.

### CHEMICAL RESISTANCE

See table column A.

### WARNING

We recommend to use SPIRAFUEL or SPIRABEL PUA2 for the transfer of hydrocarbons. Spirabel hoses have in general an elongation under pressure that can be important when temperature is above 40°C. This has to be considered before installation. We remain at your disposal for any question on this issue.

## SPIRABEL® S.N.T. Inner wall smooth

Marking : SPIRABEL SNT Ø inn 2007/19/CE [batch number]

mm	± mm	mm	g/m	Bar	Bar	mbar	mm	White spiral	
								25 m	50 m
40	+/- 0,8	3,6	563	15	5	800	160	033287	
45	+/- 1	3,9	640	15	5	800	180	033827	
50	+/- 1	4,2	777	15	5	800	200	033298	033232
55	+/- 1	4,2	849	12	4	800	220	033840	
60	+/- 1	4,2	942	12	4	800	240	033862	033873
70	+/- 1	4,6	1155	12	4	700	280	033884	
75	+/- 1	4,8	1295	12	4	700	300	033243	033254
80	+/- 1	5,3	1457	9	3	700	320	033915	
90	+/- 1	6,1	1725	9	3	700	360	033906	
100	+/- 1	6,1	2048	9	3	700	500	033928	
110	+/- 1	6,1	2366	9	3	600	550	033931	
120	+/- 1	6,3	2611	9	3	600	600	033944	
151	+/- 1	6,3	4319	9	3	600	755	148913	



### ADVANTAGES

Spirabel S.N.T. is light, flexible and resistant. Its very smooth inner wall assures low flow losses. Its transparency allows observation of transferred products. Spirabel S.N.T. can be used to transfer food liquids and even alcohol up to 50% at 40°C.

### CONNECTORS

Symmetrical connectors (Guillemin or Storz) with wire collars as cover is not smooth. Swaged fittings and band collars are not advised as they could lead to leakage or spiral break. We recommend checking before assembly that the fittings cannot harm the inner wall.