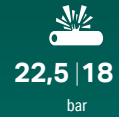


SPIRABEL® SNT-A



- 1 White spiral in rigid PVC
- 2 Conductive copper wire
- 3 Wall in soft and transparent PVC

HOSE WITH A RIGID SPIRAL AND A CONDUCTIVE COPPER WIRE.

Both spiral and wire are embedded in a transparent soft PVC wall.

APPLICATIONS

Suction and delivery of low abrasive powders, transfer of grains, suction of plastic compounds in granules or powders, transfer of liquids

SECTORS OF ACTIVITY

Agriculture, transformation of plastics

MARKING

SNT-A Ø inn [Batch number]

ADVANTAGES

Thanks to its rigid spiral, SPIRABEL® S.N.T.-A is both resistant to vacuum and crushing. It can withstand repeated flexing and its transparency allows observation of transferred products. This hose should be used where there is a risk of electrostatic charges from the abrasion on the floor.

SPIRABEL® S.N.T.-A smooth inner wall assures low flow losses, avoids retention zones and helps the cleaning.

CONNECTORS








Symmetrical connectors (Guillemin or Storz) with wire collars as cover is not smooth. Swage 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.

CHEMICAL RESISTANCE

See table pages 114 to 117 column A.

WARNING

Spiral hoses in general have 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. Do not use SPIRABEL® S.N.T.-A for the transfer of hydrocarbons. For very abrasive powders, use polyurethane hoses like SPIRABEL® PU A2.

 mm +/- mm  mm	 g/m	 bar	 bar	 mbar	 mm	Transparent			
						25 m	50 m		
40	+/-0.8	4	582	22,5	7,5	900	160	137128	136925
50	+/-1.0	4,5	824	19,5	6,5	900	200	137144	136941
60	+/-1.0	4,5	970	18	6	900	240	137157	