


TUBE:

- Strong Very Flexible & Smooth Non Toxic ,
Transparent FDA Food Grade Plasticized PVC.

REINFORCEMENT:

- Shock Resistant Galvanised Steel Spiral Wire &
High Quality Polyester Fibre Reinforcement.

COVER:

- Crushing, Abrasion & Weather Resistant Smooth
FDA Food Grade Plasticized PVC.

TEMP RANGE:

- -5 °C Approx. to +90 °C Approx

APPLICATIONS:

- Suction & Delivery Of Food Liquids, Beverages,
Fruit Juices, Wine & Liquor.
- Suction & Delivery Of Powders & High Abrasive
Granules.
- To Convey Pharmaceutical & Cosmetic Powders,
Pills & Tablets of Medicines .
- To Convey Food Flours & Grains, Sugar, Salt &
Dry Fruit.
- For Food, Pharmaceutical & Cosmetic Liquids with
Alcohol Concentration of Max 20%.

PROPERTIES:

- Free of Phthalates & Heavy Elements
- FDA Certified Hose With Test Certificate
- Food Grade, Non Toxic & Odour Free
- High Temperature Bearing upto 90°C
- Can Keep it's Shape & Work Normally under
Higher Pressure as well as minus Pressure
Conditions.
- Specially Designed For Food Conveying


STANDARD COLOUR:

- Transparent With Two Coloured Line

MARKING ON THE HOSE:

- HoseX TORNADO STELLA - FDA Non Toxic
Food Hose (-5°C +90°C) 1" (25mm X32mm)
WP 8Bar Mtr 01,02..... → | | ←

APPLICABLE STANDARDS:

- US FDA 21 CFR 175.300



ITEM	ID	OD	WALL THICKNES S	WORKING PRESSURE	BURSTING PRESSURE	BENDING RADIUS	WEIGHT	STANDARD LENGTH	VACCUM PRESSURE	EX-STOCK	MOQ
Code	mm	mm	mm	Bar PSI	Bar PSI	mm	Kg/mtr	mtr	Bar	---	mtr
501TSA25	25.00	32.00	3.50	8 120	24 360	75	0.48	30	1.00	YES	5
501TSA32	32.00	40.00	4.00	8 120	24 360	95	0.70	30	1.00	YES	5
501TSA38	38.00	47.00	4.50	7 100	21 300	115	0.90	30	1.00	YES	5
501TSA50	50.00	60.00	5.00	7 100	21 300	155	1.30	30	1.00	YES	5
501TSA63	63.00	75.00	6.00	7 100	21 300	185	2.00	30	1.00	YES	5
501TSA75	75.00	87.00	6.00	6 87	18 260	245	2.53	20	1.00	YES	5

Specification Subject to change due to Improvement in Quality (E&O.E).

In the interest of Continual Development, the Company reserves the right to make modifications to these details without prior notice.

LALIT MACHINERY STORE

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BANK DETAILS

HDFC Bank A/c No: 5020 0006647 423

RTGS/NEFT IFSC:HDFC0000558