

FDA Flexible Hose

Tube Material

- FDA white and smooth Nitrile (NBR) rubber

Cover Material

- Grey Nitrile Rubber

Reinforcement

- High strength synthetic cord with helix wire

Temperatures Range

- -4°F to 194°F
- -20°C to 90°C

Features

- Ultra smooth inner bore
- Full vacuum
- Abrasion resistant
- Odorless and tasteless
- Excellent for suction and discharge applications

Applications

- Milk transfer
- Juice
- Soft drinks
- Water transfer
- CIP application (*Not for continuous steam service)
- Food and beverage transfer
- For oily product transfer application
- Cosmetics

Hose Certification

- FDA 21 CFR 177.2600

M6300 - Food Grade Nitrile Suction and Discharge Hose



Part Number	I.D. (mm)	O.D. (mm)	Max. Working Pressure*	Min. Bend Radius (mm)	Vacuum
M6300WT-0500	12.70	24.0	150 psi	65	Full
M6300WT-0750	19.05	32.0	150 psi	90	Full
M6300WT-1000	25.40	38.0	150 psi	110	Full
M6300WT-1500	38.10	52.0	150 psi	160	Full
M6300WT-2000	50.80	66.0	150 psi	235	Full
M6300WT-2500	63.50	80.0	150 psi	285	Full
M6300WT-3000	76.20	93.0	150 psi	340	Full
M6300WT-4000	101.60	120.0	150 psi	445	Full

*based on room temperature



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