

# FDA Flexible Hose

## Tube Material

- White and smooth food quality EPDM rubber

## Cover Material

- Grey EPDM Rubber

## Reinforcement

- High strength synthetic cord with helix wire

## Temperatures Range

- -4°F to 248°F
- -20°C to 120°C

## Features

- Ultra smooth inner bore
- Will not impart taste or odor
- Full vacuum
- Abrasion resistant
- Chemical and ozone resistant
- Excellent for suction and discharge applications
- For non-oily transfer applications

## Applications

- Milk transfer
- Juice
- Soft drinks
- Wine
- CIP application
- Food and beverage transfer
- For non fatty and non oily food products
- Cosmetics

## Hose Certification

- FDA 21 CFR 177.2600

## M5810 - Food Grade EPDM Suction and Discharge Hose

NEW



Part Number	I.D. (mm)	O.D. (mm)	Max. Working Pressure*	Min. Bend Radius (mm)	Vacuum
FHM5810-0500	12.70	24.0	300 psi	65	Full
FHM5810-0750	19.05	32.0	300 psi	90	Full
FHM5810-1000	25.40	38.0	300 psi	110	Full
FHM5810-1500	38.10	53.0	300 psi	160	Full
FHM5810-2000	50.80	67.0	250 psi	235	Full
FHM5810-2500	63.50	81.0	200 psi	290	Full
FHM5810-3000	76.20	94.0	200 psi	340	Full
FHM5810-4000	101.60	121.0	150 psi	445	Full

\*based on room temperature

