

Flexsteel Futura Ethanol Dispensing Hose Assemblies

Flexsteel Futura E25

For dispensing applications where ethanol blends up to 25%. UL Approved to UL330 / UL330A.

CONSTRUCTION:

- **Tube:** Nitrile Synthetic Rubber
- **Braid:** Single Wire Braid
- **Cover:** Futurin Synthetic Rubber

ID		OD		Max WP		Weight	
in	mm	in	mm	PSI	MPa	lb/ft	kg/m
3/4	19	1.13	28.6	50	0.34	0.46	0.69

TEMPERATURE: -40°F to 140°F (-40°C to 60°C)

Fittings: Zinc Alloy, 3/4" NPT Threads

Product Code: 532-336-124

Flexsteel Futura Ehtan-ALL

UL Approved to UL330 / UL330A for use in dispensing applications up to E85.

CONSTRUCTION:

- **Tube:** Nitrile Synthetic Rubber
- **Braid:** Single Wire Braid
- **Cover:** Futurin Synthetic Rubber

ID		OD		Max WP		Weight	
in	mm	in	mm	PSI	MPa	lb/ft	kg/m
3/4	19	1.13	28.6	50	0.34	0.46	0.69

TEMPERATURE: -40°F to 140°F (-40°C to 60°C)

Fittings: 3/4" NPT Threads, Nickel Plated

Product Code: 532-337-124

Both products are available in coupled assemblies only

HOSE ASSEMBLY INSTALLATION INSTRUCTIONS

1.0 ContiTech Flexsteel Futura Ethan-ALL E85 ContiTech Flexsteel Futura E25

- 1.1 Select the correct whip and curb hose length. The maximum length of the hose assembly shall not exceed eighteen (18) feet. Lengths greater than eighteen (18) feet are permitted if acceptable to authorities having jurisdiction.
- 1.2 This assembly has NPT threads. Apply Loctite 567 thread sealant to the threads prior to installation.
- 1.3 Following installation of the hose, authorize the dispenser and inspect hose connections for liquid leaks. There shall be no liquid leaks at hose connections.
- 1.4 Hose assemblies should be inspected per PEI/RP500-11 and ARPM/IP-11-8. Check the hose assembly for leaks, kinks, blisters, bulges, flattened areas, soft spots, or any cuts or gouges deep enough to expose the wire reinforcement beneath the cover of the hose. Hose assemblies showing signs of any of these issues should be replaced.

Note: It is the responsibility of the installer to be familiar with the current requirements of state, federal, local codes and air district rules and regulations for installation of gasoline dispensing equipment.

It is also the responsibility of the installer to be aware of all the necessary safety precautions and site safety requirements to assure a safe and trouble free installation.