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## Donut Fryer Hose Construction and Care Guide

The BakeTechPros fryer hose ( MMC-001 ) and the complete hose assembly ( MMC-015 ) are both of the highest quality. We have selected a hose that not only provides the temperature and anti-kink properties required but that is also covered in a silicone jacketing to protect the hose from high temperatures during handling and keeps the surface cleaner for sanitary requirements.

**APFOS STAINLESS STEEL OVERBRAIDED PTFE HOSE**  
 WHITE PTFE OR BLACK CONDUCTIVE PTFE CORE;  
 SMOOTH OR CONVOLUTED I.D.

20 TECH SHEET

Stainless steel overbraided PTFE hose is constructed of virgin material with a series 300 stainless steel wire braid reinforcement jacket. The fluoropolymer core is inert and offers long flexural life, low permeability, non-flammability, and the lowest coefficient of friction of any solid material. The stainless steel overbraid permits higher pressure uses, reduces the possibility of kinking, and generally protects the core. **Optional silicone jacketing offers protection from high temperatures during handling and keeps the outer surface clean and smooth.**

**KEY FEATURES**

- True I.D. PTFE Smooth Core offers maximum flow; Convoluted Core offers excellent flow with enhanced flexibility
- Stack sizes for True I.D. Smooth Core: 1/4 in. through 1-1/2 in.; Convoluted Core: 1/2 in. through 4 in.
- General temperature range: -65°F (-53.9°C) to 450°F (232.2°C)
- Imparts no taste or odor to critical streams
- Easily cleaned or sterilized by autoclave, steam, or detergent
- **Optional silicone jacketing makes stainless steel reinforced hose easier to handle by offering heat protection**
- **Silicone jacketing also provides a smooth outer surface to eliminate particle entrapment for sanitary conditions**
- Full line of crimp fittings offered
- Custom lengths, sizes, other overbraiding materials, special cleaning, and/or packaging is available
- Custom crimped-on or flare-through assemblies offered
- Add stainless steel armor casing or cuffs for an extra layer of protection from crushing, kinking, harsh environments, and abrasion while still allowing flexibility
- Laser-etched stainless steel collars for hose identification available

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**Care / Use Instructions:**

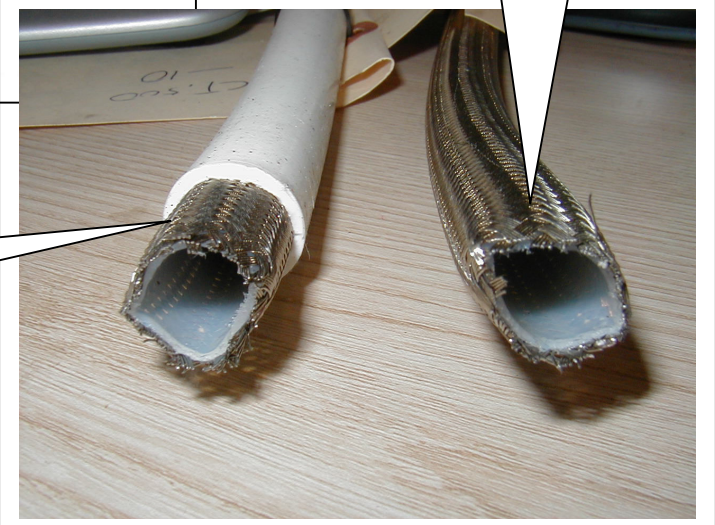
**ALWAYS**

- protect the hose from cuts and sharp edges
- fully drain the oil from the hose when done pumping
- wipe the hose clean with an approved cleanser
- store the hose away from excessive heat

**NEVER**

- leave the hose exposed to damage from carts and stepping on.
- use a hose that is leaking oil or the inner core is exposed through the braiding

The basic hot oil hose.



Our hose with the added silicone covering.