



# DYNAMIC™ CLEANROOM

PFA resins join silicone  
Maximised Purity  
Maximised Performance

MANIFATTURA TUBI GOMMA S.p.A.  
36040 Grisignano di Zocco (VI) Italy  
Via Pigafetta, 10  
Tel 0039.0444.614755  
Fax 0039.0444.414102  
E-mail: [export@mtgspa.com](mailto:export@mtgspa.com)  
<http://www.mtgspa.com>

May 2006





**Hygienic smooth-bore PFA lined hose for  
cleanroom environments in:**

**Pharmaceutical Industries**

**Fine chemical Industries**

**Cosmetic Industries**

**Biotech Industries**

**Food Industries**

**Hose benefits:**

**Autoclavable high purity hose design**

**Food validation of tube and cover**

**Outstanding impermeability of the PFA liner**

**Non-stick ultra smooth inside and outside surface**

**Easily cleaned outer cover (especially with Citric based  
cleaners)**

**Non-particle generating cover (compared to cloth finish)**

**High resistance to thermal stress (high thermal  
insulation)**

**Superior flex performance and overall flexibility under  
high/low temperature conditions**

**PATENTED**

**DYNAMIC™ CLEANROOM**



- Hygienic hose specifically tailored to assure utmost purity during transfer of pharmaceutical and chemical products, combining the benefits of fluoropolymer resins and silicone.

- Ultra smooth inert tube from PFA material for outstanding impermeability and superior chemical and heat resistance. FDA and USP pharma quality. Patented.

- Silicone glossy cover which allows a high degree of flexibility, superior resistance to temperature and a non-stick, autoclavable outer surface.

- The silicone cover carries an FDA validation, which makes this hose the ideal component for cleanroom environments. No contamination of odour.

- Electrical dissipation through crossed copper wires.

Available in sizes: 13-16-19-25-32-38-51 mm I.D.  
Other sizes and/or antistatic PFA tubing available upon request.

**...the original one**