

FUEL CELLS®



> MATERIAL: Silicone + textile reinforcements



Fuel Cell Silicone Hoses

APPLICATIONS:

The most efficient customized solution for each specific process in Fuel Cell systems.

- High flexibility
- High purity (Pharma quality)
- Low permeability
- Low weight



TEMPERATURE RANGE:

-60°C/+180°C
(-76°F/+356°F)

HYDROGEN LINE(ANODE):

> Low permeability fkm hose for the most efficient hydrogen upload system in Fuel Cell engines.

OXYGEN LINE (CATHODE):

> High purity platinum cured silicone hose for air intake in Fuel Cell engines.

WATER LINE:

> High purity platinum cured silicone hose specially designed for the transfer of water and coolants in the cooling system of Fuel Cell engines.