

Cryogenic Hoses

Specma Wiro produces Cryogenic hoses for loading and unloading of liquid gases. We are today manufacturing hoses for liquid oxygen LOX, liquid nitrogen LIN, liquid argon LAR, liquid carbon dioxide LIC, as well as liquid natural gas LNG.

Specma Wiro are approved to CE mark the hoses according to the pressure equipment directives PED 97/23 EC.



All hoses are manufactured with full traceability and delivered with full documentation as pressure test certificate, material certificate and where it demands CE marking also a COC (Certificate of Conformity)

We also stock all different types of special fittings suitable for LOX, LIN, LAR, LIC and LNG as well as many other types of fittings and flanges.

Technical description:

Parallel convoluted metal hose in stainless steel (AISI 316L) with outer braid in stainless steel (AISI 304).

Outer wear protection is always mounted on LNG-loading and unloading hoses, for other applications as an option.

Fittings in stainless steel or brass depending on gas and application.

