

HEATED SCR LINE WITH QUICK CONNECTORS



Our heated SCR line links the tank to the injection system on the exhaust line, supplying it with AdBlue® fluid. Our solution, created exclusively with thermoset thermoplastic materials, is lightweight and easy to install. Its heating power can be tailored to each customer's needs thanks to the smart choice of integrated resistant wires in the line wall.

- Products Family: **Depollution lines**

TECHNICAL FEATURES

- PPA inner layer, spiraled electrical resistant wire, covered with a co-extruded TPE (Hutchinson's Vegaprene®) layer or corrugated PPA sleeve.
- Laser-welded or press-fitted quick connectors on the internal tube, over-molded with TPE (Hutchinson Vegaprene®) protection.

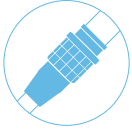
BENEFITS

- Sensor Integration
- Energy Efficiency

MARKET AND EXPERTISE



AUTOMOTIVE & TRUCKS



Fluid Management Systems

ALL PRODUCTS FAMILIES

All Products Families for Automotive Fluid Management Systems



Air Conditioning

Hutchinson offers a wide range of veneer, barrier or all-rubber hoses approved by all the global manufacturers. These hoses are assembled with crimping on aluminum or steel tubes, integrating our own-design high-performance IHX units in line with requirements. As vibro-acoustic specialists, we also offer innovative noise reduction systems.



Air Hose

Our products operate across a wide temperature range and combine outstanding flexibility with very high thermal and chemical resistance. They include quick connectors and noise reduction devices. The textile-reinforced elastomer connectors are obtained through extrusion, wrapping or molding.



Depollution lines

From pressure gauges for particulate filters to blow-by gas removal or even SCR systems...our solutions benefit from compact designs. For blow-by and SCR, our mechatronics department is also developing lines to deliver optimum heating power aligned with each customer's needs.



QUICK CONNECTORS

Our “connectors and mechatronics” department is able to offer several quick connector ranges for all fluid transfer systems (engine cooling and thermal management, fuel, turbocharged air intake, blow-by, SCR, air conditioning).