

Company profile

Anamet Europe BV is a specialist in the field of flexible hoses for the transfer of fluids and gases as well as conduit systems for the protection of electrical cables. As a part of Anamet Inc. we are able to service and support our customers worldwide with our specialism and solve all sorts of technical problems with the installation and protection of hoses, piping and cables in a variety of applications.

As a manufacturer of these systems we are not only able to supply the necessary components but are also able to deliver assembled products fully in accordance with your specifications. For over 65 years we have supplied flexible hose systems into steelworks, power plants, machine builders, trains, automotive, oil & gas, military and food equipment. This experience and our drive to work closely together with our customers to find the optimum solution to their needs has made us a specialist in flexible hose connections.



Quality

By the implementation of a quality system based on the international standard ISO 9001:2000 we do not only assure that our products fully comply to your requirements, but also that we are continuously working to improve our internal processes and service levels to enable us to satisfy your highest demands.

Our manufacturing facility is located in Amsterdam, the Netherlands. Our production conforms to the latest standards and is executed by highly qualified personnel.

We are certified to the European PED (Pressure Equipment Directive) for the production of hoses used in the transportation of fluids and gasses.

To assist you in making the right choice from our program of conduit systems all of our protective hoses have been tested and classified to the International standard NEN-EN-IEC 61386. By using this classification it is easy to select the conduit system that conforms to your requirements. The correct selection is of highest importance for the continuity of your processes!



Design

Do you have a problem in the field of flexible connections? Be sure to make the right choice, not by simply selecting a supplier, but by selecting the right "partner". Choose for Anamet Europe BV.

A team of well trained and enthusiastic engineers is waiting to assist you. By using Computer Aided Design in combination with the various research- and test methods in our laboratory, we will jointly define the best solution to your problem.

Production facilities

In our production facility in Amsterdam we avail of a wide range of production- and test equipment. We can provide mechanical machining such as cutting, rolling, grinding, winding, braiding, drilling and turning but also connecting techniques such as TIG- and MIG welding, spot welding, glueing, soldering and crimping.

With our qualified production workers we are able to manufacture and supply the full range of metal hoses according to customer specifications. Whether these are large series of standard hoses for the building and construction industry or highly qualified single hoses for specialistic applications in the petrochemical industry, in diameters from 1/4" up/incl. 14", in stainless steel, bronze or monel; we stand ready to serve you.

Besides this it is good to know that every metal hose assembly is tested before leaving the factory, on leakage but on demand also on strength. From simple testing with nitrogen under water till vacuum testing with Helium gas for monel hoses. In every possible situation we can guarantee the integrity and quality of our products.



COMPANY PROFILE

Stainless steel metal hoses

Anamet Europe B.V. corrugated stainless steel metal hoses have various industrial applications where high demands are set for movement, absorption of vibration or compensation to misalignment of piping systems.

The advantage of stainless steel metal hoses compared to rubber and plastic hoses are the high temperature resistance of -200 °C till +600 °C as well as their chemical resistance to many aggressive fluids and gasses. They are diffuse tight and not sensitive for aging. These specific characteristics in combination with our design capabilities make our products into one of the most reliable flexible connections.

Metal hoses are often used under extreme conditions. To prevent premature failure we can supply many optional accessories like protective casing, spring wire, isolation, shrink sleeve, liners or heat protection covers. The execution of a metal hose is however first of all defined by nature and frequency of movement, work- and test pressure, medium, temperature, environmental conditions, weld specifications and required certifications. An optimum design is most important for this type product, which in itself is a small part of the installation, that can cause enormous problems or losses in case of premature failure. Therefore it is important to select the right partner for this type hoses: consult us and we will prove to be the right partner for you, backed by our 65 years of experience.



Anaconda Sealtite products

One of the best known products of Anamet worldwide, is the Anaconda Sealtite conduit, which in combination with a broad range of Anaconda fittings, provides a durable and liquid tight protection for cabling in a variety of applications. Anaconda Sealtite, a flexible liquid tight conduit, consisting of a spirally wound interlocking metal inner core with an extruded liquid tight cover, is available in a wide range of variations. Whether you need protection against oil, dust, chemicals, heat and cold, radiation, explosive environments, shielding against EMC, zero halogen covers, or just mechanical protection and ease of installation, we have a solution for every specific need. For high demand markets like the train industry, nuclear power plants, military or shipbuilding we have specific solutions. These products are tested and approved for each of these specific application areas. As the environment is an important issue for us, we offer a full range, produced worldwide in conformity to the European guideline RoHS. We also have a range of products approved by the Underwriters Lab. and Canadian Standard Association for equipment that is exported to the USA or Canada.

In addition we have a full range of non-covered metal conduits and a full plastic-line (with e.g. polyamide) and a complete range of matching fittings and accessories for each of the conduits in our program. Unique are our Anaflex click fittings, power- and proximity switch adapters, stainless steel fittings in straight, 45° and 90° as well our ATEX approved explosion proof fittings. The majority of the products in our program are available from stock.

Our team of experts stands ready at any time, to give you advice on the most suitable product for your specific application, thus providing you with the best guarantee for the continuation of your production processes.



Heat protective products

Anamet Europe B.V. has a wide range of heat resistant products in many different forms, shapes and sizes. The combination of woven glass fibre covered with a layer of iron-oxide silicone rubber results in a product that has good isolation and excellent heat protective characteristics. Our Hiprojacket sleeves and Hiproblankets can withstand temperatures from +260 °C continuously till +1090 °C for approx. 20 minutes and even +1640 °C for 15-30 seconds. In addition we offer Thermo jacket, made from woven glass fibre saturated with a high temperature resistant coating, which can withstand +538 °C on a continuous basis. These products are suitable for protection of cables and wires, hydraulic hoses and air piping against intense heat radiation and the hazard of molten metal splashes. They find their application where heat is an issue, like in the glass industry, steelworks, ovens, foundries and special machine building. In addition to the standard program we offer custom made solutions. We can offer product like curtains, coverings for robotic installations or compensators. For retro fit to existing installation we can supply product in the form of wrap with Velcro closure with additional press-buttons or turnbuckles. Our experts can give you the advice you need for your specific situation.

