



gAvilar.nl

On our website you will be able to find full information about gAvilar and the products and services we offer. You can also download a wide range of product brochures and manuals.



Specialist in regulation equipment for gas distribution

Service and maintenance are an important part of gAvilar's business.

In order to prevent disruptions to (natural gas) installations wherever possible, we can offer you a preventative maintenance subscription. Your installation is fully inspected and tested by technically qualified personnel once per year, as part of which the findings and recommendations are compiled into a written report. If necessary, follow-up repairs are scheduled in order to keep disruptions to a minimum. If desired, we can also keep service components in stock for you.



Refurbishment is sometimes necessary in the case of obsolete equipment.

Since the 1960s, a great deal has changed in relation to regulation equipment. The equipment may be obsolete, and as a result it no longer fulfils the current requirements such as regulation accuracy, safety, reliability and noise levels. In order to comply with the current standards, it may be necessary to replace the entire installation. If the existing inflowing and outflowing pipelines are still in good condition, we can design a new installation around these pipes. If this is not the case, the inflowing and outflowing pipes can also be replaced. All of this is undertaken in accordance with the current regulations, all relevant standards and legislation. We are also pleased to provide you with expert advice. Thanks to an extensive

network of qualified sub-contractors, we are able to scale up operations within a short time scale, which means that large projects and volumes can be completed within the set period. We also keep cost-efficiency in mind in this service.

The manufacture can take place in accordance with DIN or ASME standards. We work in partnership with 3 qualified welding companies and only CE-approved equipment is used in the installations. Every installation is tested for strength and air-tightness using calibrated measuring equipment and is supplied with a unique production number. If applicable, a full record is supplied with the installation, complete with all certificates for components, NDT reports, strength assessments and pressure certificates.

The manufacture of products for gas systems must fulfil stringent requirements and quality standards.

gAvilar is fully certified to ISO9001 for all of its business activities. The domestic gas pressure regulator model WMR(G)-F, low-pressure gas shut-off valve model WMG-F and the gas meter bracket all come with a Gastec QA quality mark. We are VCA*-certified for specific work on site.



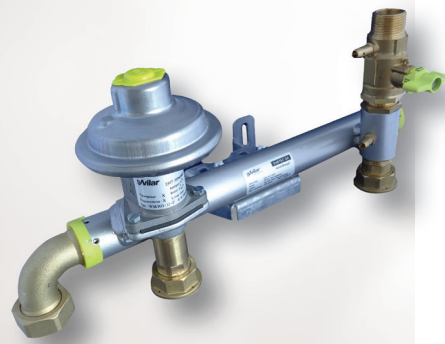
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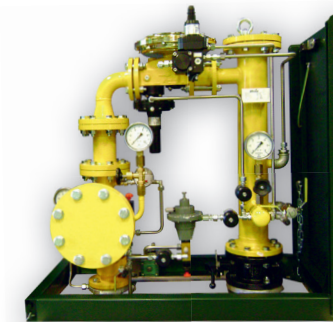


Discover
our **unique**
company ...

... and our
advanced
products



“Quality proves itself” gAvilar is the market leader in the field of domestic gas pressure regulators and low-pressure shut-off valves, which have been used for over 40 years in the Dutch market. The WM series of low-pressure domestic gas pressure regulators and low-pressure gas shut-off valves can be supplied in a variety of designs and connection options. The regulator reduces the inlet pressure from 100 mbar to 30 mbar. You can choose between just a regulator or a combined regulator / shut-off valve. If the inlet pressure is 30 mbar (in which case the pressure does not need to be reduced), a separate S-valve can be used. The regulators can be supplied with a flanged, threaded connector and coupling nut connector.



gAvilar specialises in the design, construction and installation of gas pressure, regulating and measuring stations. In order to provide our customers with the best possible service, we have developed a modular construction principle which enables us to complete projects in short timescales. Thanks to the compact construction method, we are able to construct

stations in a highly cost-effective way. Additional benefits for our customers are low maintenance costs and the fact that our systems are well suited for installation in buildings, residential areas and urban areas.



We have developed a range of gas trains for walled-in use that can be assembled in modular form and that are always quick to assemble and deliver. These trains are coated with durable material and can be mounted on the wall using brackets or fixed into the floor with feet, if desired. The trains fulfil the NEN 15001 standard and come supplied with a full record in accordance with the EU Pressure Equipment Directive. By fitting this train between the pipeline being laid, you immediately have a working solution that complies with all regulations.



In addition to the gas measuring and regulating stations, we also have stations for special purposes. We have developed a measuring, regulating and dosing station for supplying CO₂ to market gardeners. This installation can be controlled by the horticulture computer program, which means that there is always the right amount of CO₂ present in the greenhouse. If desired, a communication unit can be fitted on the box that can be used to read the meter remotely. In addition to the use of installations for the supply of natural gas to a consumer, we also supply installations, which deliver other gases. Take, for example, nitrogen, compressed air, biogas or biomethane.



“gAvilar BV endeavours to achieve the very highest level of customer satisfaction. We are among the market leaders in the field of regulation equipment for gas distribution and retain this position through our continuous innovation and efficiency improvements.”

In addition to building complete systems, gAvilar supplies a comprehensive portfolio of regulating and safety equipment for applications in the (natural gas) measuring and control technology. gAvilar is the Dutch agent for the Sperry's low-pressure regulator range. We can also supply you with the complete portfolio of Itron regulation technology consisting of gas pressure regulators, safety shut-off valves [SSV] and safety relief valves [SRV]. We have the in-house expertise and are able to advise you in replacing equipment and would be happy to assist you in making the right choice.

