



Mertik Maxitrol GmbH & Co. KG, Thale, Germany



MERTIK MAXITROL

COMPANY PROFILE

Mertik Maxitrol and its affiliate, Maxitrol Company, are global leaders in the design and manufacturing of gas combination controls, gas pressure regulators, electronic gas modulation systems, gas safety devices, and gas filters.

Founded in 1877 in Quedlinburg, Germany as Steinle & Hartung, Mertik Maxitrol has a long history of developing innovative technology. The company was awarded its first patent in 1903 for its design of an excess flow valve, the precursor to the current series of SENTRY GS excess flow valves.

Today, Mertik Maxitrol attributes more than 95% of its sales to products developed since 1993 and holds more than 250 patents in 30 countries. Approximately 15% of its employees work in the Research and Development Department. With its worldwide distribution network, Mertik Maxitrol currently exports 80% of its products to more than 45 countries.

Mertik Maxitrol's headquarters is located in Thale, Germany with branch offices in Senden (Germany) and Abercynon, Great Britain. Affiliate Maxitrol Company's headquarters is located in Southfield, Michigan (U.S.A.).

PRODUCTS



GV SERIES GAS COMBINATION CONTROL SYSTEMS

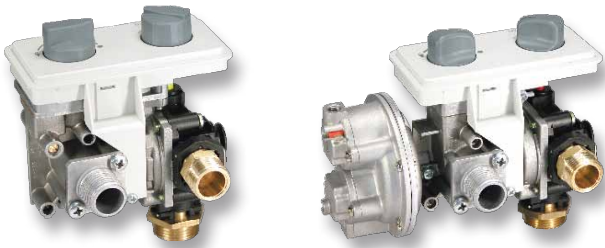
Used to control the pilot and main burner. The GV Series has four configurations: manual control, hydraulic thermostat control, battery operated remote control, or battery (or line power) operated remote ignition and control. Applications include space heaters, fireplaces, griddle plates, storage water heaters, and ovens.

EXA STAR SERIES MODULATING VALVE

The new Exa Star Modulating Valve Series: a 3/8" to 1" modulating valve. High precision, low hysteresis, and custom output characteristics allow for desired process control.

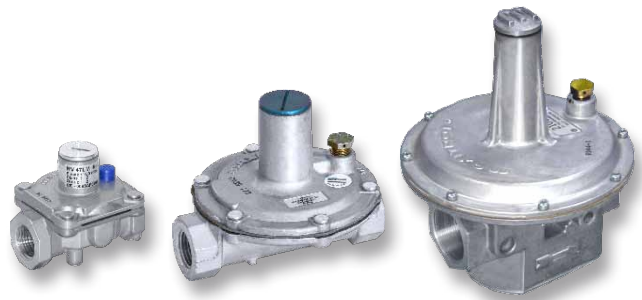


PRODUCTS



GW40/50 SERIES GAS-WATER COMBINATION CONTROLS

Compact gas water combination controls for instantaneous water heaters. Can be used on equipment with either traditional piezo ignition or automatic, electronic ignition systems.



GAS PRESSURE REGULATORS

Maxitrol Company manufactures a complete line of gas pressure regulators for domestic, commercial, and industrial needs with models for both low and intermediate pressure applications.

SENTRY GS EXCESS FLOW VALVES

SENTRY GS excess flow valves shut off the gas flow when a pre-defined closing flow rate is reached.



SENTRY GS



SENTRY GS with a thermally activated shut-off device



SENTRY GS for underground gas service lines



SENTRY GS in an electro fusion coupler



SENTRY GT (TAE) THERMALLY ACTIVATED SHUT-OFF DEVICES

SENTRY GT thermally activated shut-off devices automatically shut off the gas flow within a pre-defined temperature range.



SENTRY GM GAS MANIFOLDS

Gas Manifolds are used for residential gas installations. Each of the 2, 3 or 4 ports contains an excess flow valve and a manual shut-off knob.

PLUG1 GAS OUTLET

With the PLUG1's integrated excess flow valve and thermally activated shut-off device, homeowners can safely and confidently connect natural or propane gas to their barbecue, stove, patio heater, gas fire and clothes dryer.



Europe



North America



HF2000 GAS & AIR FILTERS HF 2000

HF 2000 series gas and air filters protect downstream controls and appliances from particulate contamination.