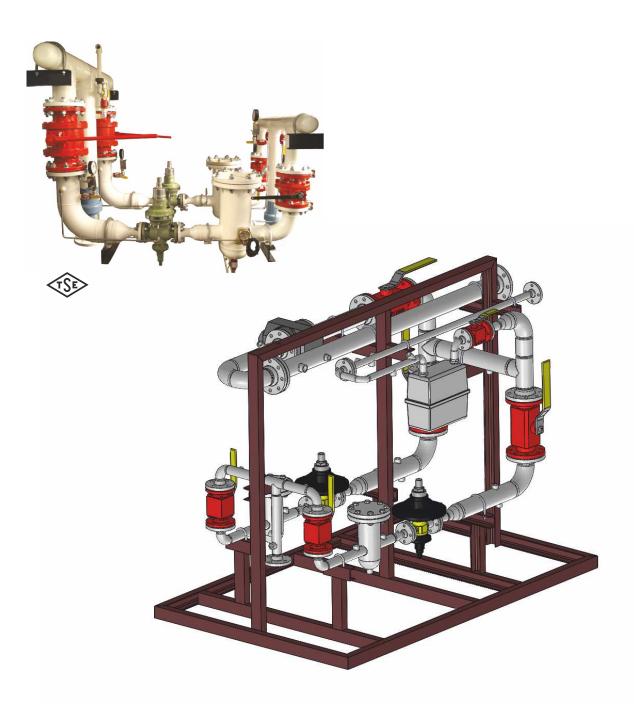
PRESSURE REDUCING AND MEASURING STATIONS RSSAN



WHAT ARE RMS STATIONS?

Pressure reducing and measuring stations are the stations established to reduce the gas coming from local stations at medium pressure to the pressure required by the customer and to make the measurement based on billing.

Pressure reducing stations can be single or double lines. The lines are designed with redundancy so that the gas flow is not interrupted during malfunction and maintenance. In case of failure in one of them, the other line is automatically activated and the assembly is made together with the By - Pass lines.



FILTER:

Installation is made to clean the gas in the natural gas line from foreign substances and moisture. There is one filter on each line. There is a level indicator showing the level of water accumulated in the filter and a differential pressure manometer working with differential pressure in case of a blockage due to contamination. Cleaning is done by replacing the cartridge.

Filters are usually installed in two lines and at least one works as the case may be.

Filters are manufactured to remove 90% of 5 micron (one thousandth of a millimeter) and larger particles.



Areas of Application:

It is a complicated product used in conjunction with LPG tanks to meet the gas demand in areas where natural gas cannot reach.

Product Specifications:

They are manufactured in 60 or 100 kg/h capacity.

A Text certified production is made.

All safety precautions offer safe and comfortable use with its automation panel.