

GAS TREATMENT SYSTEM

The Gas Treatment System (GTS) is intended mainly to **reduce moisture content in biogas, landfill gas or mine gas** to the level convenient for its application in CHP units.

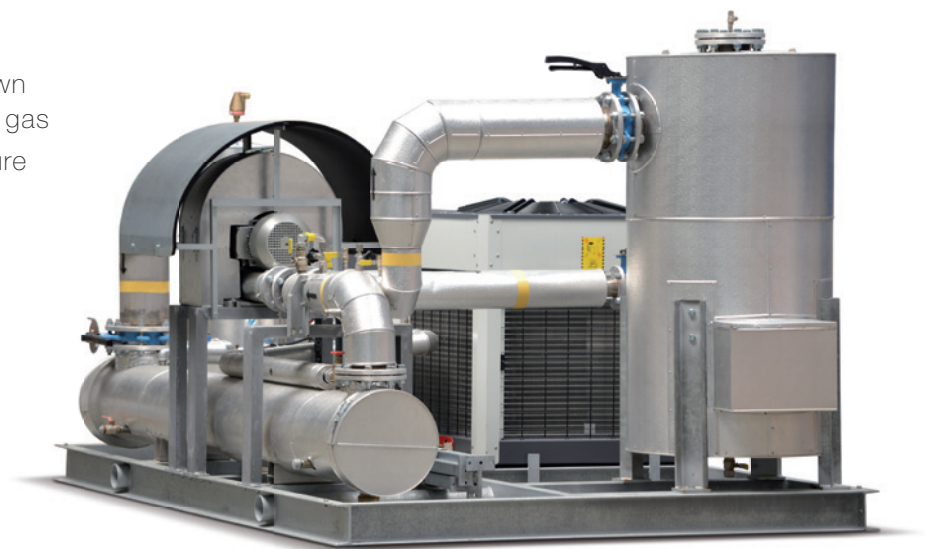
The Advantages of Gas Treatment System:

- higher reliability of the CHP unit
- lower failure rate than with the untreated gas
- longer service intervals (oil exchange) cut down operation costs

The entire equipment is placed on the base frame. Individual parts of the assembly that come into contact with the gas and all the gas and fluid pipes are equipped with heat insulation with mechanical protection.

Options:

- desulphurization vessel to cut down the hydric sulphide content in the gas
- blower to increase the gas pressure
- covering roof



Biogas plant
Vysoké Mýto - GTS 400



Biogas plant
Chonkovce - GTS 800



Biogas plant
Pustejov - GTS 1200