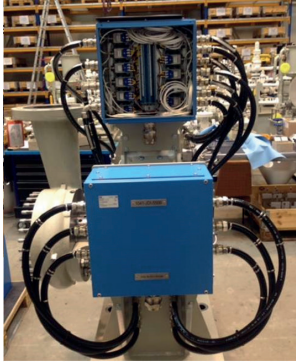




## ROSE stainless steel customized enclosures in the Middle East

Stainless steel ex ia enclosures in different sizes



### BORSIG ZM Compression GmbH

Longevity, even under the toughest conditions of use, that's what BORSIG ZM Compression GmbH stands for. Knowledge gained over generations makes it possible to tailor-make and manufacture each compressor unit to meet specific customer requirements. These include piston compressors and turbo compressors for process gases for the chemical and petrochemical industry, for gas storage and for the transport of technical gases, as well as for environmental and supply technology. Individuality with the greatest possible flexibility are BORSIG ZM concerns and promises alike. The company relies on its own engineering and production capacities in order to be able to meet the highest quality and safety standards on a daily basis. Worldwide, companies in the chemical and petrochemical industries rely on the expertise of BORSIG ZM and know the reliability of their products.

### Stainless steel customized enclosures with flange plates for a project in the Middle East

For a project in the Middle East, BORSIG ZM Compression GmbH needed a gearbox connection box compressor for the electrical connection of all components. The housings are used in an ambient temperature of  $-20^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ . An ATEX approval is mandatory.

ROSE Systemtechnik was entrusted with this challenge and was once again able to score points. The company BORSIG ZM presented - in a delivery time of only 8 weeks - customized enclosures with flange plate and special paint. No problem for ROSE, the offer convinced the customer and the order started rolling.

As promised, it was delivered after only eight weeks, stainless steel Ex ia enclosures in different sizes with special paint RAL 5012, light blue. It was not just about different sizes, but also about special sizes, which were manufactured especially for Fa. BORSIG ZM. Flange plates and mounting rails with terminal block were installed. On the housings were then still outbreaks on the sides, made for the installation of cable glands. The stainless steel nameplates complete the product. The inexpensive offer and the reliable and high-quality execution convinced Fa. BORSIG ZM. The ongoing business relationships speak for themselves.

With the stainless steel Ex ia special enclosure, ROSE Systemtechnik GmbH of BORSIG ZM Compression GmbH offers reliable products that meet all the required requirements. ROSE is a specialist for ex projects. Competent, reliable advice is a matter of course and has been convincing customers worldwide for years.