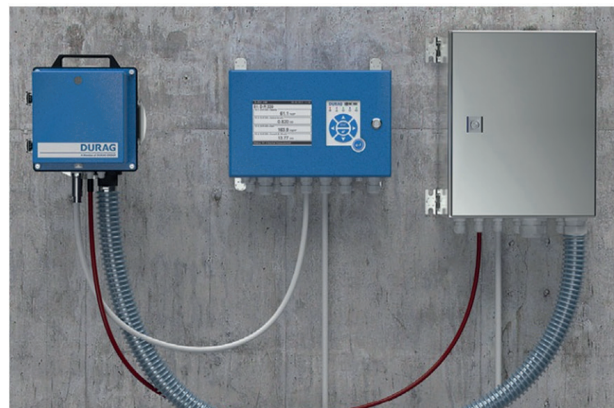




ROSE provides protection for highly sensitive measuring systems

Stainless steel custom enclosure in refinery application



DURAG AG

The company DURAG AG was founded in November 1948. The Hamburg site houses the development, production and sales departments. With combustion technology and environmental measurement technology, DURAG AG covers a large product portfolio. These products are used in the chemical industry, refineries, cement plants, waste incinerators, ignitors, gas and oil ignition burners and dual-fuel burners.

ROSE stainless steel custom enclosure for D-ISC100 control and display unit

The control and display unit is suitable for all dust and volumetric instruments of the new DURAG generation. The device allows the connection of up to 8 measuring systems. Up to 4 results can be displayed in parallel via the large display. Operation works via a membrane keyboard. Access to the data is either via a USB interface or via a remote access via intranet or internet.

It was crucial for DURAG AG that the enclosure for the D-ISC 100 control unit offers a high degree of quality. The stainless steel case from ROSE persuaded with its technically perfect construction, short delivery time and a very good price-performance ratio. The custom product manufactured for DURAG in special dimensions is protected against improper opening by a sash fastener.

In the ROSE surface technology, the housing was powder coated in accordance with the CI concept in RAL 5017 and thus supports the recognition value in the market.

The product is designed for a temperature range of -20°C to + 55°C and fulfills protection class IP65.

With the custom stainless steel enclosure ROSE Systemtechnik GmbH offers DURAG AG a reliable product that meets all the necessary requirements.