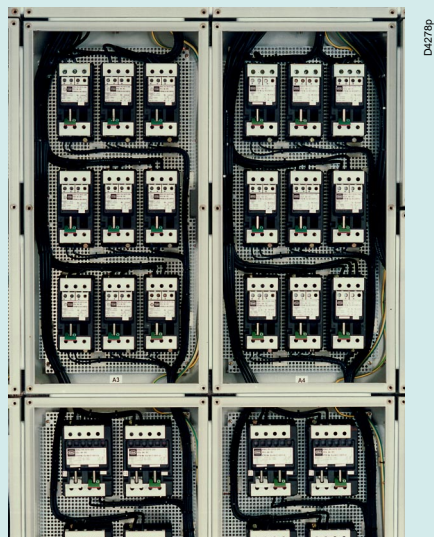


A miniature circuit-breaker distribution panel in 8125 series enclosures with protection type EEx ed IIC, fitted with 8562 series MCBs. These are installed under actuation flaps, so that they can be operated and monitored without having to open the enclosure cover. Other control and monitoring equipment is fitted such as switches, indicating lamps and voltmeters. The distribution panel is mounted on an 8298 frame.

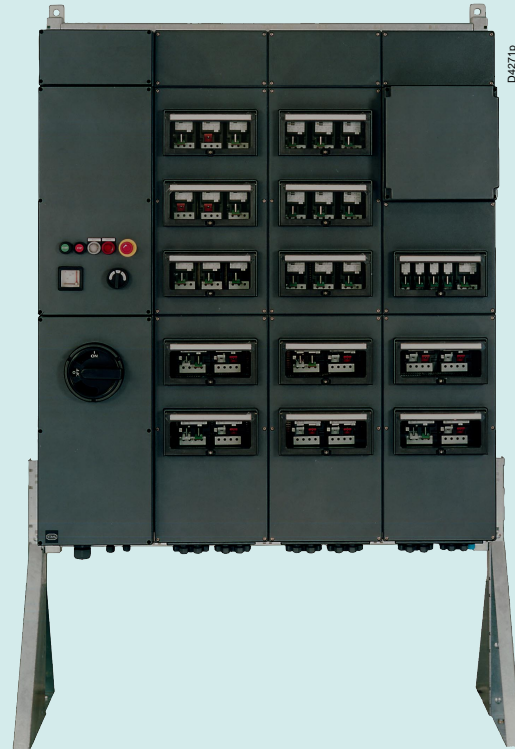
STAHL



The 8562 series of flameproof MCBs is arranged and wired in 8125 enclosures. The enclosures are connected to each other by flanges. The feed is supplied through a busbar system, and the outgoing leads are collected together in terminal blocks.

Industrial switchgear units are fitted in 8261 series flameproof enclosures and can be incorporated therefore in EEx e distribution panels. The connection between flameproof chamber and EEx e chamber is made using flameproof conductor bushings.

A miniature circuit-breaker distribution panel in 8146 series enclosures, constructed in the same way as the distribution panel on page 11/80.



Cable entries in a miniature circuit-breaker distribution panel in 8146 series enclosures. The illustration shows series 8161 cable glands, series 8165 breather glands and an external earth connection. Mounting flanges are available so that metal cable entries can be used.

