Technical Data

| Material: | Painted Steel grey |
|---------------------|---------------------------------|
| | RAL 7035 |
| Max. protection: | IP 65 |
| Design: | with hinged door |
| Type of protection: | II 2G Ex ed IIB/C T4/T6 Gb |
| | II 2(1)G Ex ed [ia] IIB/C T6 Gb |
| | II 2D Ex tb IIIC T80°C |
| Certificate: | TPS 07 ATEX 61951 1 |
| Max. Ambient | -20°C to +60°C |
| temperature: | Depending on the used |
| | components and heat |
| | disapation |
| PE connection: | external, internal on |
| | base and lid |
| Accessories: | Wall mounting brackets |

Description

The Exepd Control and Terminal Boxes Type A21-.5-..... Made of painted steel are individually made for the use in hazardous area zone 1 and zone 21. The boxes will be

assembled in accor-



dance to your individually requirements with terminals, cable glands and control and signal devices.

| Available sizes | |
|-------------------------|------------------------|
| enclosure HxWxD (mm) | mounting plate (mm) |
| 300x200x150 | 250x150 |
| 300x300x200 | 250x250 |
| 400x300x200 | 1350x250 |
| 400x400x200 | 350x350 |
| 500x400x200 | 450x350 |
| 600x400x250 | 550x350 |
| 600x600x250 | 550x550 |
| 700x500x250 | 650x450 |
| 800x600x300 | 750x550 |
| 1000x800x300 | 950x750 |

Dimension drawing

