

8265/56-664-414 Art. No. 258217



- Ex UPS guard battery monitoring in accordance with IEC/EN 60079 ff.
- Adjustable buffer time
- Battery function test
- Potential-free signal outputs
- Maximum efficiency
- Increased power for reliable triggering of the load fuse

MY R. STAHL 8265B



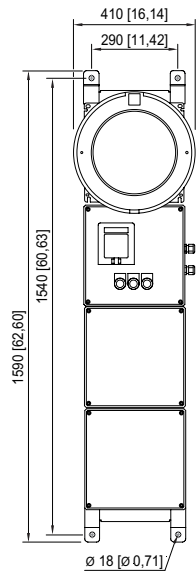
A UPS from R. STAHL guarantees maximum system availability. Now system downtimes, data loss and machine damage are a thing of the past. The integrated Ex UPS guard ensures battery charge monitoring that is compliant with standards for maximum battery protection in hazardous areas.

Technical Data

Explosion Protection	
Application range (zones)	1, 2
ATEX gas certificate	KEMA 04 ATEX 2237 X
ATEX gas certificate 2	PTB 06 ATEX 1077
ATEX gas explosion protection	II 2 G Ex db eb IIC T6 Gb
Certificates	ATEX (PTB)
Electrical Data	
Rated operational current	2.5 – 2.5 A
Power	300 VA
Input voltage	180 to 264 V AC
Battery capacity	40 Ah
Max. buffer time	30 min
Output voltage for UPS mode	120 V DC
Conduction current	1.5 A
Output	
Output voltage	120 V DC
Ambient Conditions	
Ambient temperature charging	0 °C ... +40 °C
Ambient temperature discharging	-20 °C ... +40 °C
Mechanical Data	
Degree of protection (IP)	IP23
Enclosure material	Polyester resin, Glass fibre reinforced Aluminium, copper-free
Width	410 mm
Height	1590 mm
Weight	104 kg
Weight	229.28 lb

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Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



Above 250 W
8265/56-633-.13; 8265/56-634-.13; 8265/56-635-.13;
8265/56-66-.41.

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.