

8252/5 Art. No. 249783



MY R. STAHL 8252B



## Technical Data

### Explosion Protection

Application range (zones)	1 2 21 22
IECEX gas certificate	IECEX BVS 11.0059X
IECEX gas explosion protection	Ex d [ia/ib Ga/Gb] IIC T4-T6 Gb
IECEX dust certificate	IECEX BVS 11.0059X
IECEX dust explosion protection	Ex tb IIIC T80°C-130°C Db
ATEX gas certificate	BVS 11 ATEX E 114 X
ATEX gas explosion protection	Ex II 2 G Ex d [ia/ib Ga/Gb] IIC T4-T6 Gb
ATEX dust certificate	BVS 11 ATEX E 114 X
ATEX dust explosion protection	Ex II 2 D Ex tb IIIC T80°C-130°C Db
Certificates	ATEX (BVS), China (NEPSI), IECEX (BVS), India (PESO)

### Electrical Data

Rated operational voltage AC	690 V
Rated operational current	175 A (T4-T6)

### Ambient Conditions

Ambient temperature	-60 °C ... +70 °C
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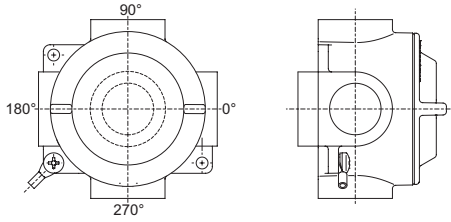
### Mechanical Data

Degree of protection (IP)	IP66
Enclosure material	Cast aluminium alloy, Copper-free, powder-coated
Enclosure colour	Light grey (RAL 7032)
Width	120 mm
Height	120 mm
Built-in components	According to the order
Floor openings (BASE)	According to the order
Left openings (180°)	According to the order
Top openings (90°)	According to the order
Right openings (0°)	According to the order
Bottom openings (270°)	According to the order
Weight	-

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**Technical Drawings – Subject to Alterations**



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.