

# Universal Enclosure Robust and Efficient



## Universal Enclosure Type 8150

The 8150 series explosion protected Exe stainless steel enclosures can be used as junction box / terminal box or control box. All STAHL components and accessories, e.g. cable glands and stopping plugs, can be used in this enclosure



### Technical Data:

- Zone 1 and 2, Zone 21 and 22
- Ambient temperature -60°C...+85 °C
- Degree of protection IP66
- Extended ambient temperature range due to high-quality sealings
- Stainless steel, brush finished (304 / 316L)

### Cover versions:

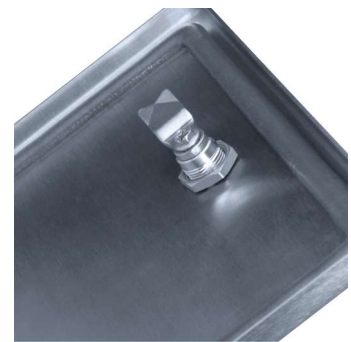
- Cover optionally with hinges / cam locks or screw-on cover
- Hinge versions with large opening angle 130°
- Comfortable access
- Circumferential protection channel prevents water entry



Hinge version with large opening angle 130°



Circumferential protection channel



Cam lock

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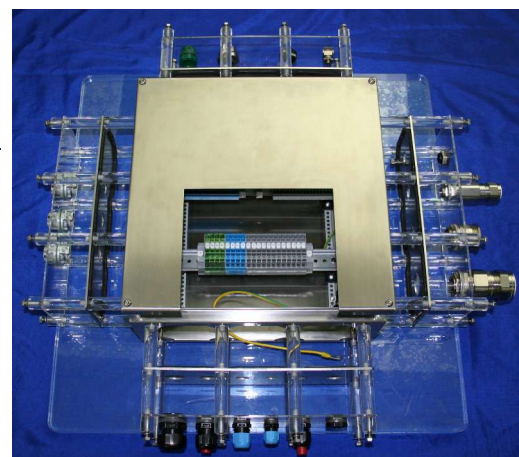
### Flanges:

- Flange plate tightened from the outside enables simple installation



### Accessories:

- Mounting plates
- Perforated plates for quick assembly
- Stopping plugs, breathers, earth connection are examples of the comprehensive R. STAHL programme
- Hubs for connection to conduit systems acc. to NEC-Standard (North America)
- Metal glands for plastic sheathed cables and armoured cables; nickel-plated brass and stainless steel
- Plastic glands for high economic efficiency



WebCode 8150A

More product details on [www.electromach.com](http://www.electromach.com). Please enter WebCode 8150A.



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