



## inoCASE A2

**IP 66, IP 67 - Optional: IP 69K**

inoCASE 1.4301/A2 stainless steel enclosures provide high performance protection for industrial and marine equipment.

Unique ROLEC features include captive lid screws with single-channel closing and mounting of the enclosure, injected full-silicone gaskets and fastening brackets in the base for attaching circuit boards, terminal rails, mounting plates etc. The enclosures are mounted without the need for external brackets or holes in the sealed interior. There is also an earthing bolt attached to the lid. Cable glands, mounting plates and other accessories are also available. All enclosure sizes are also available in 1.4404/A4 grade material.

For small order quantities, we can take stock enclosures and add holes and cutouts using our in-house laser processing centre. Thus offering maximum flexibility for products required at short notice. Larger volumes are fully made to order.

Enclosure sizes  
18 versions

Dimensions L x W x H

140 x 110 x 60 mm to 430 x 300 x 120 mm

Further information

Space-saving single-channel lid and assembly fastening, outside the enclosure interior

1.4301/A2 is the world's most commonly used rustproof stainless steel material, international designation: AISI 304

Enclosure

Stainless sheet steel, edged and welded. Alloy 1.4301 (AISI 304) V2A, sheet thickness 1.25mm

Fastening

Space-saving single-channel technology

#### Internal mounting

Fastening thread M5 in the enclosure base, M5 earthing bolt in the lid

#### Ingress protection

IP 66, IP 67 / EN 60529

Optional: IP 69 K / ISO 20653

#### Gasket

Silicone gasket, temperature resistance:- 40°C to 80°C

#### Lid screws

Stainless steel, captive, Allen screw

#### Surface

Polished, grain: 240

Optional: Electro-polished

#### Customising

Learn more about our full customising service for installation-ready enclosures

**Dimensions**



















Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	<a href="#">172.150.000</a>	inoCASE ICF 150	180	150	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">172.152.000</a>	inoCASE ICF 152	260	150	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">172.170.000</a>	inoCASE ICF 170	200	170	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">172.172.000</a>	inoCASE ICF 172	280	170	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.110.000</a>	inoCASE IC 110	140	110	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.112.000</a>	inoCASE IC 112	200	110	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.130.000</a>	inoCASE IC 130	160	130	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.132.000</a>	inoCASE IC 132	220	130	60	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.150.000</a>	inoCASE IC 150	180	150	90	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.152.000</a>	inoCASE IC 152	260	150	90	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.170.000</a>	inoCASE IC 170	200	170	90	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.172.000</a>	inoCASE IC 172	280	170	90	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.200.000</a>	inoCASE IC 200	230	200	120	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	<a href="#">173.202.000</a>	inoCASE IC 202	330	200	120	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.250.000</a>	inoCASE IC 250	280	250	120	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.252.000</a>	inoCASE IC 252	380	250	120	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.300.000</a>	inoCASE IC 300	330	300	120	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals
	<a href="#">173.302.000</a>	inoCASE IC 302	430	300	120	IP 66/67 EN 60529, IP 69K	Silicon-gasket	Protection Class IP 67, Mounting plates, Electropolishing, Supporting rail for series terminals