

## Wall-mounting cases EXE series



Our „EXE case“ series has proven itself in the most diverse applications: In off-shore situations with their aggressive environmental conditions, as well as against vandalism. They also comply with strictest requirements of medical technology, as well as the food and pharmaceutical industries. Continuous, practice-oriented development has enabled us to be the only manufacturer of high-pressure cleaner-resistant cases of protection type IP69K worldwide.

These details characterize our products:



Fastening bores in the rear panel with embossing for easy assembly. Water and cleansers can drain off behind the case, thereby reducing the risk of dirt and nucleation.

For cases over 800 mm, 180°-stainless steel hinge evenly located in the door contour, aesthetic design, highly resistant, easy to clean.

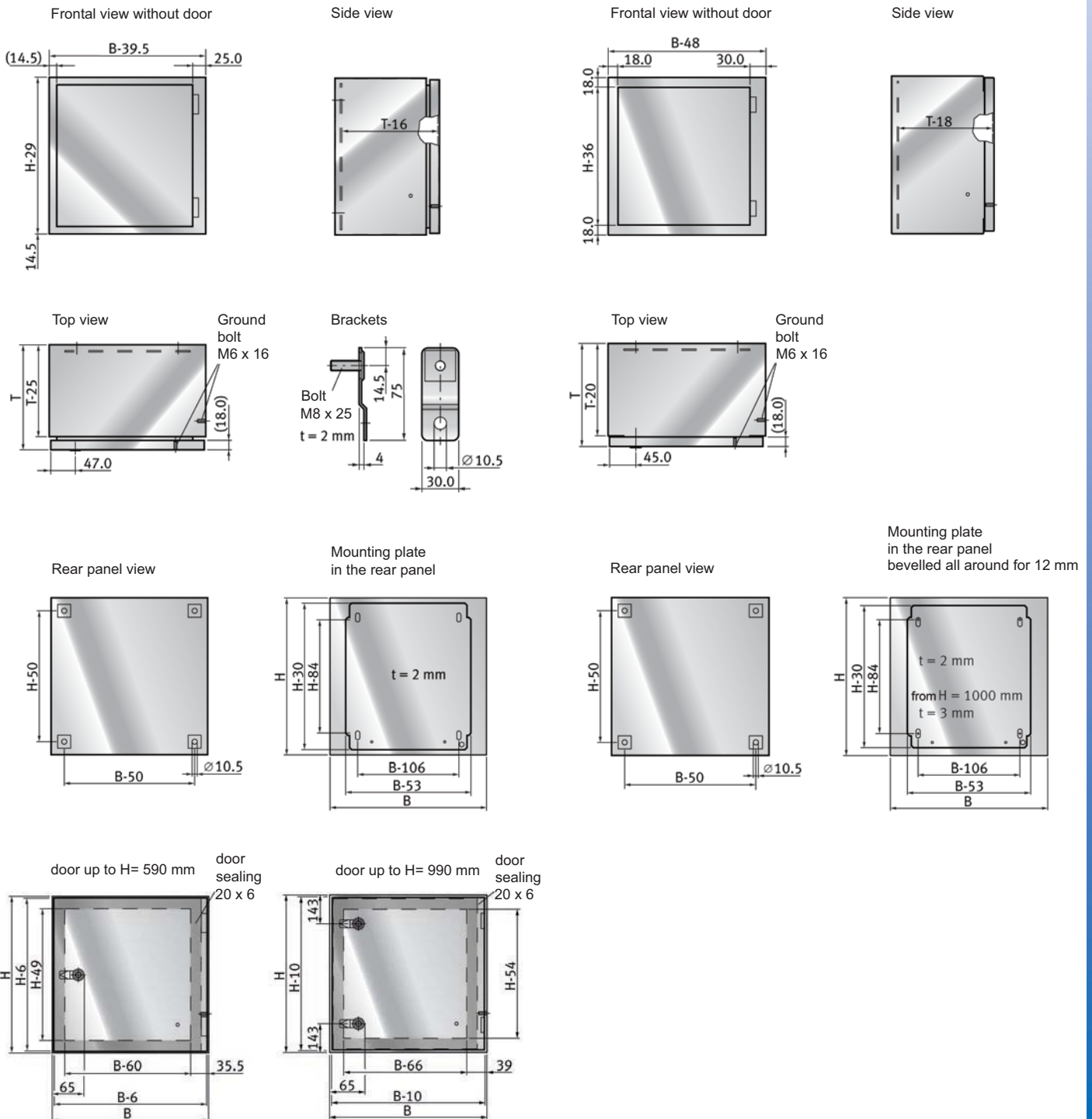
Long-lasting, closed-porous neoprene sealing, no water absorption.  
Alternatively silicone- oder HF-sealing.

Special sizes and customised cases based on EXE-series are available.

## Design drawing

### Dimensions up to 790 mm height

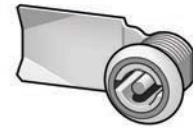
### Dimensions from 800 mm height



## Accessories

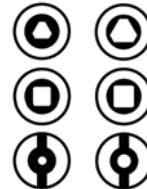
### Closing for sash fastener

| Standard-closure        |          |              |
|-------------------------|----------|--------------|
| Zinc diecasting, black  | DDB 3 mm | <b>VD 03</b> |
| Stainless steel-closure | DDB 3 mm | <b>VE 03</b> |
| Closure chrome-plated   | DDB 3 mm | <b>VC 03</b> |



### Lock inserts

|               | chrome-plated | Stainless steel |
|---------------|---------------|-----------------|
| Triangle 7 mm | <b>E 37 C</b> | <b>E 37 E</b>   |
| Triangle 8 mm | <b>E 38 C</b> | <b>E 38 E</b>   |
| Square 7 mm   | <b>E 47 C</b> | <b>E 47 E</b>   |
| Square 8 mm   | <b>E 48 C</b> | <b>E 48 E</b>   |
| DDB 3 mm      | <b>E 03 C</b> | <b>E 03 E</b>   |
| DDB 5 mm      | <b>E 05 C</b> | <b>E 05 E</b>   |



### Keys

|               |             |
|---------------|-------------|
| Triangle 7 mm | <b>S 37</b> |
| Triangle 8 mm | <b>S 38</b> |
| Square 7 mm   | <b>S 47</b> |
| Square 8 mm   | <b>S 48</b> |
| DDB 3 mm      | <b>S 03</b> |
| DDB 5 mm      | <b>S 05</b> |



### Grips



Polyamidgrip  
**HPS**



Grip with cylinder  
lock

black **HSS**  
chrome-plated **HSC**



T-grip with  
cylinder lock

black **TSS**  
chrome-plated **TSC**

### Bascule españolette-system

#### Front panel with DDB-inserts

|          |              |
|----------|--------------|
| DDB 3 mm | <b>FP 03</b> |
| DDB 5mm  | <b>FP 05</b> |

#### Front panel with other inserts

|               |              |
|---------------|--------------|
| Square 7 mm   | <b>FP 47</b> |
| Square 8 mm   | <b>FP 48</b> |
| Triangle 7 mm | <b>FP 37</b> |
| Triangle 8 mm | <b>FP 38</b> |



side-swing lever-action.  
div. inserts for cylinder lock

**FX G 156 A** **FX G 156**



### Wall mounting fastening angle



Wall mounting fastening  
angle **WW**

Further accessories on request.

## Design principle

| Characteristic                  | Standard  | Option  |
|---------------------------------|---|---|
| Material                        | 1.4301<br>Material thickness 1 - 2 mm<br>Depending on the height<br>smoothed, grit 240  | 1.4571<br>1.4404<br>3C, 3D, brushed, sand blasted   |
| Type of protection              | IP66  | IP69K   |
| Locking                         | DIN-dual bit sash fastener 3 mm lock housing zinc diecasting black<br>sash fastener guide galvanized<br>< 600 mm height: 1 piece<br>> 600 mm height: 2 pieces<br>> 1000 mm height: espagnolette | entirely made of stainless steel<br>completely chrome plated<br>cylinder lock<br>Lock inserts triangle<br>Lock inserts square<br>grip<br>T-grip<br>side-swing lever-action<br>others on request |
| Hinges                          | < 800 mm height located under the door contour, 130°-stainless steel hinge<br>> 800 mm height located in the door contour, 180°-stainless steel hinge   |   |
| Sealing                         | strength: B x H = 20 x 6 mm<br>neoprene sealing, closed-porous  | Silicone-sealing<br>HF-sealing  |
| Wall mounting                   | 4 holes Ø 10, 5 mm with embossing   | without holes<br>without embossing<br>wall mounting fastening angle<br>rivet nut  |
| Mounting plate                  | sendzimir galvanisation<br><br>< 1000 mm longest side: Material thickness 2 mm / included<br>> 1000 mm longest side: Material thickness 3 mm / included   | made of stainless steel   |
| Grounding according to VDE 0660 | housing, door and mounting plate  | grounding set   |
| Door                            |   | window frames   |

## Dimensions

### Dimensions EXE

| Type       | H x W x D (mm)    | Material thickness (mm) | Weight (kg) |
|------------|-------------------|-------------------------|-------------|
| EXE 2215*  | 200 x 200 x 150   | 1,0                     | 2,5         |
| EXE 3032*  | 300 x 300 x 200   | 1,0                     | 5,4         |
| EXE 3042*  | 300 x 400 x 200   | 1,0                     | 6,8         |
| EXE 4032*  | 400 x 300 x 200   | 1,0                     | 6,8         |
| EXE 4042*  | 400 x 400 x 200   | 1,0                     | 8,5         |
| EXE 4062*  | 400 x 600 x 200   | 1,5                     | 15,9        |
| EXE 5042*  | 500 x 400 x 200   | 1,5                     | 13,7        |
| EXE 5052*  | 500 x 500 x 200   | 1,5                     | 16,3        |
| EXE 6042*  | 600 x 400 x 200   | 1,5                     | 15,9        |
| EXE 6052*  | 600 x 500 x 200   | 1,5                     | 18,9        |
| EXE 6053*  | 600 x 500 x 300   | 1,5                     | 21,5        |
| EXE 6062*  | 600 x 600 x 200   | 1,5                     | 22,0        |
| EXE 6063*  | 600 x 600 x 300   | 1,5                     | 24,8        |
| EXE 6083*  | 600 x 800 x 300   | 1,5                     | 31,3        |
| EXE 8062*  | 800 x 600 x 200   | 1,5                     | 28,0        |
| EXE 8063*  | 800 x 600 x 300   | 1,5                     | 31,3        |
| EXE 8064   | 800 x 600 x 400   | 1,5                     | 34,7        |
| EXE 8082   | 800 x 800 x 200   | 1,5                     | 35,6        |
| EXE 8083   | 800 x 800 x 300   | 1,5                     | 39,5        |
| EXE 8084   | 800 x 800 x 400   | 2,0                     | 54,3        |
| EXE 10083  | 1000 x 800 x 300  | 2,0                     | 65,6        |
| EXE 10084  | 1000 x 800 x 400  | 2,0                     | 71,3        |
| EXE 10103* | 1000 x 1000 x 300 | 2,0                     | 79,0        |
| EXE 10104  | 1000 x 1000 x 400 | 2,0                     | 85,5        |
| EXE 12063  | 1200 x 600 x 300  | 2,0                     | 61,1        |
| EXE 12083  | 1200 x 800 x 300  | 2,0                     | 76,8        |
| EXE 12084  | 1200 x 800 x 400  | 2,0                     | 83,2        |
| EXE 12103  | 1200 x 1000 x 300 | 2,0                     | 92,6        |
| EXE 12104  | 1200 x 1000 x 400 | 2,0                     | 99,6        |
| EXE 14103  | 1400 x 1000 x 300 | 2,0                     | 106,0       |
| EXE 14104  | 1400 x 1000 x 400 | 2,0                     | 114,0       |



### Dimensions EX(E)

| Type       | H x W x D (mm)  | Material thickness (mm) | Weight (kg) |
|------------|-----------------|-------------------------|-------------|
| EX(E) 1215 | 180 x 240 x 150 | 1,0                     | 2,6         |
| EX(E) 2215 | 240 x 240 x 150 | 1,0                     | 3,0         |
| EX(E) 2315 | 240 x 360 x 150 | 1,0                     | 3,2         |
| EX(E) 3215 | 360 x 240 x 150 | 1,0                     | 4,2         |
| EX(E) 3315 | 360 x 360 x 150 | 1,0                     | 6,0         |
| EX(E) 3324 | 360 x 360 x 240 | 1,0                     | 6,9         |
| EX(E) 3415 | 360 x 480 x 150 | 1,0                     | 8,9         |
| EX(E) 3424 | 360 x 480 x 240 | 1,0                     | 9,5         |
| EX(E) 4315 | 480 x 360 x 150 | 1,5                     | 9,5         |
| EX(E) 4324 | 480 x 360 x 240 | 1,5                     | 12,9        |
| EX(E) 4415 | 480 x 480 x 150 | 1,5                     | 14,1        |
| EX(E) 4424 | 480 x 480 x 240 | 1,5                     | 16,1        |
| EX(E) 5315 | 540 x 360 x 150 | 1,5                     | 12,3        |
| EX(E) 5324 | 540 x 360 x 240 | 1,5                     | 14,3        |
| EX(E) 7324 | 720 x 360 x 240 | 1,5                     | 18,1        |
| EX(E) 7724 | 720 x 720 x 240 | 1,5                     | 31,1        |