

Made of hot-pressed glass fibre reinforced polyester (GRP) Two-part construction, equipment can be installed in either the shallow or deep part.

Stackable design for space saving storage and transport Low flammability and self-extinguishing

4 mounting elements in stainless steel

- Colour light grey, RAL 7032
- EPDM seal

· Weight approx. 6kg

- UV-resistant
- Protection
- class IP65

For further technical details → data sheet KD015 & KD112

Dimensions Height Width Depth in mm (approx.) 485 385 240

| Heat transition<br>Coefficient K | without window | with window |
|----------------------------------|----------------|-------------|
| without isolation                | 2,5 W/K        | 2,9 W/K     |
| arctic-GRP                       | 0,9 W/K        | 1,3 W/K     |

**Designs** (Locking-type see data sheet KD152)

□ SV 4

4 clasps in stainless steel (standard)

☐ SE 2 2 hinges and 2 clasps in stainless steel,

with angle for optional padlock

| □DF                          | opstay (only design SE)<br>in galvanized steel<br>in stainless steel      | }  |   | ] 1 pc.<br>] 2 pcs. |
|------------------------------|---|----|---|---------------------|
| Window<br>□FA<br>□FS<br>□STA | acrylic glass window<br>safety glass window<br>hinged door of acrylic gla | ss | } | mounted in  TE TU   |

#### arctic additional Insulation

PU-foam, not stackable

☐ arctic-GRP GRP lining

#### **Explosion Protection**

□GO antistatic to avoid electrostatic charges

according to DIN EN IEC 60079-0

☐ Ex p preparation for pressurization according

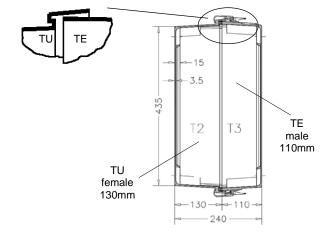
to DIN EN IEC 60079-2

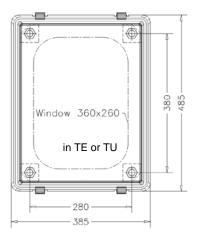
### **Protection Class**

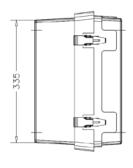
**□** IP67 **□ IP68 CSA Enclosure Type 4X (NEMA 4X)** 

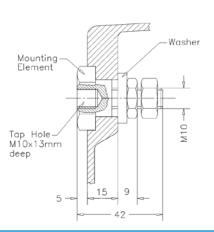
Vents and Drains (see data sheet KD184)

☐ LF Labyrinth filter IP44 □ DV Vents and Drains IP66











☐ 1 pc.

☐ 2 pcs.

mounted in

☐ TE

# **MULTIBOX 48**

Made of hot-pressed glass fibre reinforced polyester (GRP) Two-part construction, equipment can be installed in either the shallow or deep part.

Stackable design for space saving storage and transport Low flammability and self-extinguishing

4 mounting elements in stainless steel

- Colour light grey, RAL 7032
- EPDM seal
- Weight approx. 7kg
- UV-resistant
- Protection class IP65

For further technical details → data sheet KD015 & KD112

| Heat transition<br>Coefficient K | without window | with window |
|----------------------------------|----------------|-------------|
| without isolation                | 4,4 W/K        | 4,9 W/K     |
| arctic-GRP                       | 1,2 W/K        | 1,6 W/K     |

**Designs** (locking-type see data see KD152)

SV4 SE2

4 clasps in stainless steel (Standard) 2 hinges and 2 clasps in stainless steel,

with angle for optional padlock

A classes in stainless start (Otandar

Protection Class

☐ IP66 ☐ IP67 ☐ IP68
☐ CSA Enclosure Type 4X (NEMA 4X)

Vents and Drains (see data sheet KD184)
☐ LF Labyrinth filter IP44
☐ DV Vents and Drains IP66

Lid Propstay (only design SE)

arctic additional Insulation

PU-foam, not stackable

**Explosion Protection** 

☐ arctic-GRP

■ DFVA in stainless steel

in galvanized steel

acrylic glass window

safety glass window

hinged door of acrylic glass

**GRP** lining

to DIN EN IEC 60079-2

antistatic to avoid electrostatic charges according to DIN EN IEC 60079-0

preparation for pressurization according

 $\Box$  DF

☐ FA

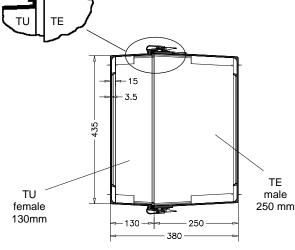
□FS

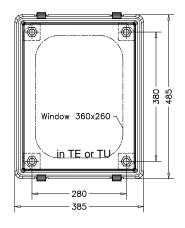
STA

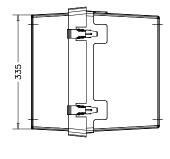
GO

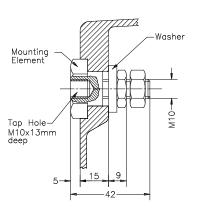
☐ Ex p

Window











Made of hot-pressed glass fibre reinforced polyester (GRP) Two-part construction, equipment can be installed in either the shallow or deep part.

Stackable design for space saving storage and transport Low flammability and self-extinguishing

4 mounting elements in stainless steel

- Colour: light grey, RAL 7032
- EPDM seal

· Weight approx. 8kg

- UV- resistant
- Protection class IP65

For further technical details → data sheet KD015 & KD112

**Dimensions** Height Width Depth 640 250 in mm (approx.) 440

| Heat transition coefficient K | without window | with window |
|-------------------------------|----------------|-------------|
| standard                      | 4,5 W/K        | 5,1 W/K     |
| arctic-GRP                    | 1,3 W/K        | 1,9 W/K     |

Designs (Locking-type see data sheet KD152)

- ☐ SV4 ☐ SE2 4 clasps in stainless steel (standard)
- 2 hinges and 2 clasps in stainless steel,
  - with angle for optional padlock

Lid Propstay (only design SE)

□DF in galvanized steel ☐ DFVA in stainless steel

Window

□FA acrylic glass window

□FS safety glass window □ STA hinged door of acrylic glass ☐ 2 pcs.

☐ 1 pc.

mounted in

#### arctic additional Insulation

PU-foam, not stackable

☐ arctic-GRP **GRP** lining

#### **Explosion Protection**

☐ GO antistatic to avoid electrostatic charges

according to DIN EN IEC 60079-0 ☐ Ex p preparation for pressurization according

to DIN EN IEC 60079-2

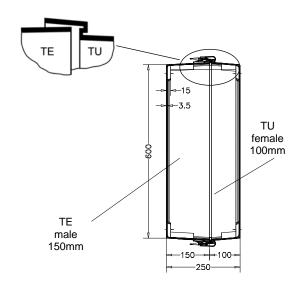
#### **Protection Class**

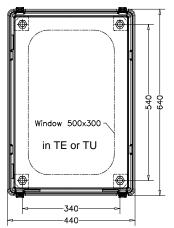
□ IP66 **□ IP67** □ IP68 ☐ CSA Enclosure Type 4X (NEMA 4X)

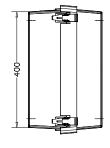
Vents and Drains (see data sheet KD184)

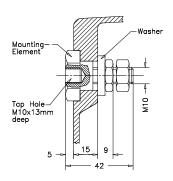
☐ LF Labyrinth filter IP44

□ DV Vents and Drains IP66











Made of hot-pressed glass fibre reinforced polyester (GFP) Two-part construction, equipment can be installed in either the shallow or deep part.

Stackable design for space saving storage and transport Low flammability and self-extinguishing

4 mounting elements in stainless steel

- Colour: light grey, RAL 7032
- EPDM seal
- · Weight approx. 9,5kg
- UV-resistant
- Protection
- class IP65

For further technical details → data sheet KD015 & KD112

Dimensions Height Width Depth in mm (approx.) 750 520 250

| Heat transition coefficient K | without window | with window |
|-------------------------------|----------------|-------------|
| standard                      | 6,5 W/K        | 7,2 W/K     |
| arctic-GRP                    | 1.8 W/K        | 2,5 W/K     |

Designs (Locking-type see data sheet KD152)

- □SV4 SE2
- 4 clasps in stainless steel (standard) 2 hinges and 2 clasps in stainless steel,
  - with angle for optional padlock

Lid Propstay (only design SE)

□ DF in galvanized steel ■ DFVA in stainless steel

\_\_ 1 pc. ☐ 2 pcs.

#### Window

□FA acrylic glass window □FS safety glass window

STA hinged door of acrylic glass mounted in

□ TE

□ TU

### arctic additional Insulation

PU-foam, not stackable

☐ arctic-GRP **GRP** lining

### **Explosion Protection**

□GO antistatic to avoid electrostatic charges

according to DIN EN IEC 60079-0

☐ Ex p preparation for pressurization according

to DIN EN IEC 60079-2

#### **Protection Class**

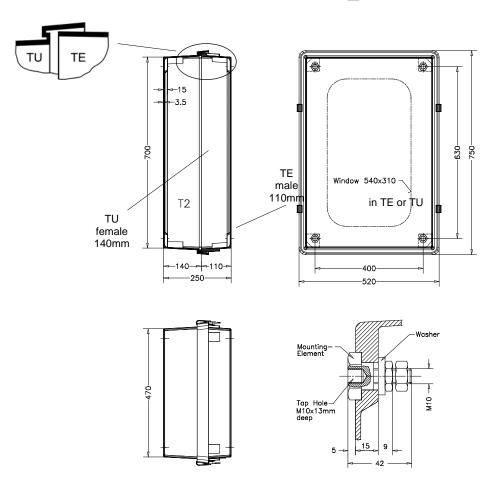
IP66 □ IP67 **□ IP68** 

☐ CSA Enclosure Type 4X (NEMA 4X)

### Vents and Drains (see data sheet KD184)

LF Labyrinth filter IP44

 $\Box$  DV Vents and Drains IP66





Made of hot-pressed glass fibre reinforced polyester (GRP) Two-part construction, equipment can be installed in either the shallow or deep part.

Stackable design for space saving storage and transport Low flammability and self-extinguishing

4 mounting elements in stainless steel

- Colour: light grey, RAL 7032
- UV-resistant

EPDM seal

Protection

· Weight approx. 9,5kg

class IP65

For further technical details → data sheet KD015 & KD112

Width **Dimensions** Height Depth in mm (approx.) 640 x 440 430

| Heat transition coefficient K | without window | with window |
|-------------------------------|----------------|-------------|
| standard                      | 6,8 W/K        | 7,4 W/K     |
| arctic-GRP                    | 1,9 W/K        | 2,5 W/K     |

Designs (Locking-type see data sheet KD152)

□SV4

4 clasps in stainless steel

☐SE2

2 hinges and 2 clasps in stainless steel, with angle for optional padlock

Lid Propstay (only design SE)

□DF in galvanized steel ☐ **DFVA** in stainless steel

☐ 2 pcs.

Window

□ STA

∏FA acrylic glass window □FS safety glass window

mounted in

□ TE

arctic additional Insulation

PU-foam, not stackable ☐ arctic-GRP **GRP** lining

**Explosion Proof** 

□GO antistatic to avoid electrostatic charges

according to DIN EN IEC 60079-0 preparation for pressurization according ☐ Ex p

to DIN EN IEC 60079-2

hinged door of acrylic glass

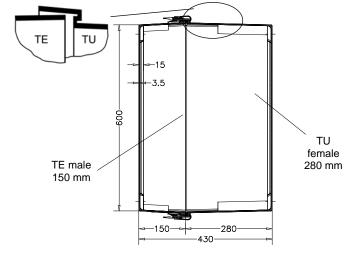
**Protection Class** 

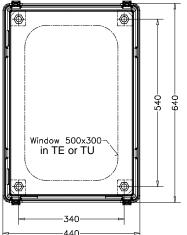
CSA Enclosure Type 4X (NEMA 4X)

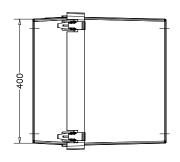
Vents and Drains (see data sheet KD184)

☐ LF Labyrinth filter IP44

 $\square$  DV Vents and Drains IP66









Made of hot-pressed glass fibre reinforced polyester (GFP) Two-part construction, equipment can be installed in either the shallow or deep part.

Stackable design for space saving storage and transport Low flammability and self-extinguishing

4 mounting elements in stainless steel

- Colour: light grey, RAL 7032
- EPDM seal
- · Weight approx. 12kg
- UV-resistant
- Protection class IP65

For further technical details → data sheet KD015 & KD112

Dimensions Heigth Width Depth 430 in mm (approx.) 750 520

| Heat transition coefficient K | without window | with window |
|-------------------------------|----------------|-------------|
| Without isolation             | 8,5 W/K        | 9,2 W/K     |
| arctic-GRP                    | 2,3 W/K        | 3,0 W/K     |

Designs (Locking-type see data sheet KD152)

- 4 clasps in stainless steel (standard)
- SE2 2 hinges and 2 clasps in stainless steel,

with angle for optional padlock

Lid Propstay (only design SE)

□DF in galvanized steel □ DFVA in stainless steel

☐ 1 pc. ☐ 2 pcs.

Window

□ STA

□FA acrylic glass window □FS safety glass window

mounted in hinged door of acrylic glass

arctic additional Insulation

PU-foam, not stackable

**GRP** lining ☐ arctic-GRP

**Explosion Protection** 

□GO antistatic to avoid electrostatic charges

according to DIN EN IEC 60079-0

preparation for pressurization according ☐ Ex p

to DIN EN IEC 60079-2

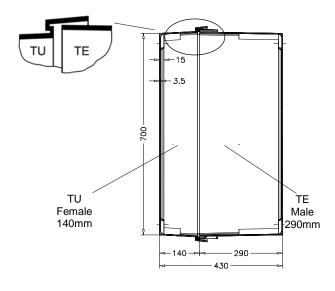
**Protection Class** 

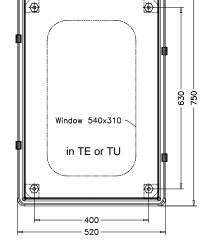
IP66 **□ IP67** □ IP68 ☐ CSA Enclosure Type 4X (NEMA 4X)

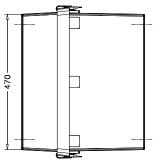
Vents and Drains (see data sheet KD184)

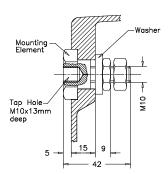
☐ LF Labyrinth filter IP44

 $\square$  DV Vents and Drains IP66











Made of hot-pressed glass fibre reinforced polyester (GRP) Two-part construction, equipment can be installed in either the shallow or deep part.

Stackable design for space saving storage and transport Low flammability and self-extinguishing

4 mounting elements in stainless steel

- Colour light grey, RAL 7032
- UV-resistant

EPDM

Protection

• Weight approx. 12,5kg

class IP65

For further technical details → see data sheet KD015 & **KD112** 

Height **Dimensions** Width Depth in mm (appprox.) 750 520 480

| Heat transition coefficient K | without window | with window |
|-------------------------------|----------------|-------------|
| Standard                      | 9,1 W/K        | 9,8 W/K     |
| arctic-GRP                    | 2,4 W/K        | 3,1 W/K     |

**Designs** (Locking-type → data sheet <u>KD152</u>)

SV4 SE2

4 clasps in stainless steel (standard)

2 hinges and 2 clasps in stainless steel, with angle for optional padlock

Lid Propstay (only design SE)

□DF in galvanized steel ☐ **DFVA** in stainless steel

☐ 1 pc. ☐ 2 pcs.

Window

□FA acrylic glass window □FS safety glass window

mounted in

STA hinged door of acrylic glass □ TE □ TU

#### arctic additional Insulation

PU-foam, not stackable

☐ arctic-GRP **GRP** lining

**Explosion Protection** 

□GO antistatic to avoid electrostatic charges according to DIN EN IEC 60079-0

☐ Ex p preparation for pressurization according

to DIN EN IEC 60079-2

**Protection Class** 

☐ IP66 □ IP68 □ IP67 ☐ CSA Enclosure Type 4X (NEMA 4X)

Vents and Drains (→ data sheet KD184)

□ LF Labyrinth filter IP44  $\square$  DV Vents and Drains IP66

