# PX608030

## IP66 polyester enclosure 600x800x300, opaque door.



Empty IP66 polyester enclosure designed to protect electrical and control equipment from dust and water jets. It features a smooth opaque door for maximum discretion and a robust housing for reliable installations in outdoor or harsh industrial areas. The 600x800x300 format provides practical internal volume for wiring, terminals and automation components.

## Features

| | |
|---|---|
| Installation method | Surface |
| Use | Industrial |
| Location type | Exterior and interior |
| Dimensions outside (mm) (width x height x depth) | 600x800x300 |
| Case material | Polyester |
| Frame and door material | Polyester |
| Case color | Grey (RAL7035) |
| Cap color | Grey |
| Door color | Grey (RAL7035) |
| Door opening | Horizontal |
| Battens included | No |
| Ticket type | Smooth sides (machining inlets) |
| Fixation System (For surface) | Exterior with support |
| Sealable | Yes |
| Door closing system | Triangle closure |
| Possibility of mounting strips | Yes (not included) |
| Possibility of putting lock | Yes (not included) |
| Possibility of mounting plate | Yes (not included) |

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| | |
|---|---|
| Possibility of mounting DIN rail | Yes (not included) |
| Valid for photovoltaic installations | Yes |
| Common applications | Industrial environments (factories, warehouses, etc.) |

## Technical data

| | |
|---|---|
| Protection Degree (IK) | IK10 |
| Impact shock resistance | Strong |
| Insulation class | Class II |
| Fire resistance (GWEPT) | 960 °C |
| Heat resistance (Ball pressure) | 125 °C |
| Installation temperature | -15 °C -> +60 °C |
| Work stress | <1000 Vac ; 1500 Vdc |
| UV resistance | Yes |
| Free of halogens | Yes |
| Suitable for saline environments | Yes |

## Regulations

| | |
|---|---|
| CE marking | Yes |
| CMim marking | Yes |
| According to Regulations UNE/EN | UNE-EN 60670-22:2007 |
| In accordance with the Low Voltage Electrotechnical Regulations (REBT) | Yes |
| According to European Directive 2014/35 / EU. Low voltage directive | Yes |

## Sustainability

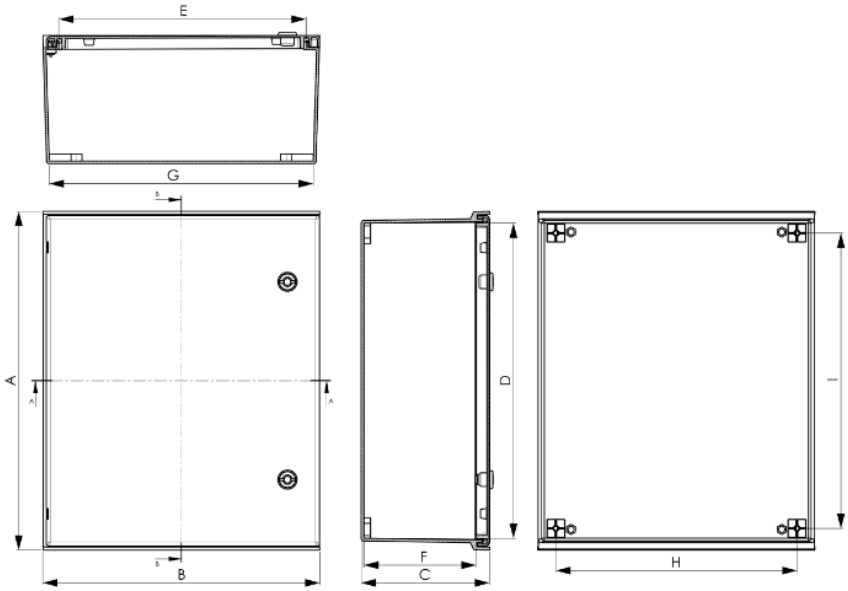
| | |
|---|---|
| According to European Directive 2011/65/UE (RoHS) | The Directive 2011/65/EU (RoHS II) is not applicable as it does not correspond to the definition of Electrical and Electronical Equipment (EEE) as per article 3.1 |
| According to European Directive 2012/19/UE (RAEE2) | Not applicable because it does not meet the definition of Electrical and Electronic Equipment (EEE) as described in Article 3.1(a) of Directive 2012/19/EU (WEEE II). |

## Logistics and packaging

# PX608030

| | |
|---|---|
| Unit EAN code | 8423220216259 |
| EAN code container | 8423220216259 |
| EAN code packaging | 18423220216256 |
| Units packaging | 1 |
| Units carton | 1 |
| Pallet Units | 12 |
| Packaging Measures cm | 82x63,5x33 |
| Packaging Weight (Kg) | 13,2 |
| Tariff code | 85371098 |

## Sketch




| REFERENCIA | | MÁX. INTERIORES | | | MÁX. INTERIORES | | | | FIJACIÓN EXTERIOR | |
|---|---|---|---|---|---|---|---|---|---|---|
| PUERTA OPACA | PUERTA TRANSPARENTE | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) | F (mm) | G (mm) | H (mm) | I (mm) |
| PX253016 | PX253016TP | 300 | 250 | 160 | 262 | 210 | 125 | 235 | 206 | 235 |
| PX304020 | PX304020TP | 400 | 300 | 200 | 362 | 260 | 165 | 285 | 254 | 332 |
| PX405020 | PX405020TP | 500 | 400 | 200 | 462 | 360 | 165 | 385 | 354 | 433 |
| PX506025 | PX506025TP | 600 | 500 | 250 | 562 | 460 | 215 | 485 | 452 | 530 |
| PX608030 | PX608030TP | 800 | 600 | 300 | 762 | 560 | 265 | 585 | 551 | 728 |

## Documentation and downloads

**Assembly instructions (1.86MB)**

**Safety Information (0.38MB)**

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Series replenishments (0.22MB)

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