**Ref: BIG18010040PO/INX**

# Serie Argenta Plus BIG-INOX

## IP65 Stainless steel compact cabinets

Floor-standing cabinet BIG INX IP65 1800x1000x400. Opaque door with plate



## Features

| | |
|---|---|
| **Application:** | Corrosive environments,Food industry |
| **Suitable for outdoor installation:** | No |
| **Type of installation:** | Floor-standing |
| **Piece dimensions - HxWxD (mm):** | 1800 x 1000 x 400 |
| **Material Quality:** | AISI 304 stainless steel |

## Technical data

| | |
|---|---|
| **Protection degree:** | IP65 |
| **NEMA degree of protection:** | 1, 4, 4x, 12 |
| **Resistance to impact:** | IK10 |

## Dimensions

| | |
|---|---|
| **Piece dimensions - HxWxD (mm):** | 1800 x 1000 x 400 |
| **Cable entry - WxD (mm):** | 700 x 200 |
| **Usable interior space - HxWxD (mm):** | 1710 x 910 x 357 |

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### Additional features

| | |
|---|---|
| **Door/window/lid type:** | Single opaque |
| **Reversible door:** | Yes |
| **Number of doors:** | 1 |
| **Body type:** | Compact |
| **Lock type:** | Maneta de palanca + cilindro perfilado doble barra |
| **Plate:** | Yes |
| **Plate Type:** | Smooth |
| **Adjustable Plate:** | Yes |
| **Perforated Plate:** | No |
| **No. of hinges:** | 4 |
| **No. of locks:** | 1x4P |
| **Lock - Key Type:** | 5 mm double-bit Profile cylinder not included |

### Materials

| | |
|---|---|
| **Lock material:** | Cierre BIG-INOX |
| **Plate material:** | Galvanised steel |
| **Gasket material:** | Polyurethane |
| **Finish:** | Scotch 320 satin finish |
| **Body thickness (mm):** | 1.5 |
| **Door thickness (mm):** | 2 |
| **Plate thickness (mm):** | 3 |
| **Cable entry cover thickness (mm):** | 2 |

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### Electrical properties

**Maximum voltage (V):** 1000 AC / 1500 DC

**Rated current (A):** Up to 3200 (depending on type of accessory)

**Power dissipation:**

| Power dissipation P(W) as a function of temperature increase ΔT (°C) | | | | |
|---|---|---|---|---|
| 20 | 25 | 30 | 35 | 40 |
| 481.4 | 601.7 | 722.0 | 842.4 | 962.7 |

Data calculated according to IEC TR 60890 using the method for verifying temperature rise in low-voltage switchgear and controlgear assemblies.

### Certificates and regulations

**Directive:** 2014/35/EU

**Standards:** UNE-EN 62208,UNE-EN 61439-1

### Packaging

**Supply:** Reinforced palletising with double channel kraft cardboard structural corner pieces
Front and rear protective sheet and highly transparent shrink wrap film Double QR code for information
The mounting plate is supplied assembled
5-mm double-bit lock zamak key

**Individual Packaging Type:** Pallet

**UoM Packaging - Individual:** Unit

**Minimum Selling Quantity:** 1

**Individual packaging dimensions - HxWxD (m):** 1.92 x 1.05 x 0.55

**Net weight per unit (kg):** 132.908

**Gross weight per unit (kg):** 146.199

### Codes

**GTIN-13 code:** 8431044216553

**Tariff code:** 85381000

**ETIM code 9.0:** EC000261

### Downloads (links)

**Product drawing STP (URL):** https://ideelectric.com/docs/plans/stp/BIG18010040POINX.stp

**Product drawing DXF (URL):** https://ideelectric.com/docs/plans/dxf/BIG18010040POINX.dxf

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|---|---|
| **Product drawing (PDF):** | https://ideelectric.com/docs/plans/pdf/BIG18010040POINX.pdf |
| **Product drawing EDZ (URL):** | https://ideelectric.com/docs/plans/edz/IDE.BIG18010040POINX.edz |
| **Assembly instructions:** | https://assemblysteps.org/qr/92871 |