

## Serie Argenta Atex-Inox

IP66 ATEX Certified stainless steel wall-mounting cabinets

**Reference : ATX404020/INX-316**

IP66 ATEX stainless steel 316L wall-mounting cabinet  
400x400x200 with plate



### Features

|                                               |                              |
|-----------------------------------------------|------------------------------|
| Application:                                  | Explosive atmospheres (ATEX) |
| Apto para instalación en exterior:            | No                           |
| Type of installation:                         | Wall-mounting                |
| Piece dimensions Height x Width x Depth (mm): | 400 x 400 x 200              |
| Calidad del material:                         | AISI 316 stainless steel     |

### Technical data

|                            |              |
|----------------------------|--------------|
| Protection degree:         | IP66         |
| NEMA degree of protection: | 1, 4, 4x, 12 |
| Resistance to impact:      | IK10         |

### Dimensions

|                                                  |                 |
|--------------------------------------------------|-----------------|
| Piece dimensions Height x Width x Depth (mm):    | 400 x 400 x 200 |
| Dim. placa - Alto (mm); Dim. placa - Ancho (mm): | 370 x 350       |
| Usable inner space - Height (mm):                | 350 x 350 x 179 |

## Additional features

|                          |                                        |
|--------------------------|----------------------------------------|
| Door/window/lid type:    | Opaca única                            |
| Reversible door:         | Yes                                    |
| No. of doors:            | 1                                      |
| Body type:               | Compact                                |
| Lock type:               | Doble barra 5                          |
| Plate:                   | Yes                                    |
| Plate type:              | Plain                                  |
| Placa ajustable:         | No                                     |
| Placa perforada:         | No                                     |
| No. of hinges:           | 2                                      |
| No. locks:               | 1                                      |
| Closure - No. of points: | 1 point                                |
| Cierre - Tipo llave:     | 5 mm double-bit Polyamide key included |
| No. of door profiles:    | 4                                      |
| Modelo mural apoyado:    | No                                     |
| Módulo en esquina:       | No                                     |
| Montaje intermedio:      | No                                     |
| Tejadillo inclinado:     | No                                     |

## Materials

|                       |                              |
|-----------------------|------------------------------|
| Lock material:        | Acero inoxidable AISI 304    |
| Plate material:       | Galvanised steel             |
| Seal material:        | Silicone                     |
| Acabado:              | Satin finish with Scotch 320 |
| Body thickness (mm):  | 1.2                          |
| Door thickness (mm):  | 1.2                          |
| Plate thickness (mm): | 2                            |

## Maximum loads

|                          |     |
|--------------------------|-----|
| Total maximum load (kg): | 225 |
| Maximum door load (kg):  | 25  |
| Maximum plate load (kg): | 200 |

## Electrical properties

|                      |                   |
|----------------------|-------------------|
| Maximum voltage (V): | 1000 AC / 1500 DC |
|----------------------|-------------------|

### Power dissipation:

| Power dissipation P(W) as a function of temperature increase ?T (°C) |      |      |      |       |
|----------------------------------------------------------------------|------|------|------|-------|
| 20                                                                   | 25   | 30   | 35   | 40    |
| 52.8                                                                 | 66.0 | 79.2 | 92.4 | 105.6 |

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: | 2014/34/EU                                    |
| Norms:     | UNE-EN 60079-0,UNE-EN 60079-7,UNE-EN 60079-31 |

## Packaging

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Type d'emballage:                                | BX                  |
| U.M. Embalaje - Unitario:                        | C62                 |
| Minimum amount of sale:                          | 1                   |
| dimensiones_embalaje_unitario_alto_ancho_prof_m: | 0.42 x 0.415 x 0.22 |
| Package weight (kg):                             | 9.818               |
| Peso bruto unitario (kg):                        | 10.8                |

## Codes

|                   |               |
|-------------------|---------------|
| EAN code GETIM13: | 8431044089089 |
| Tariff code:      | 85381000      |
| ETIM 8.0 Code:    | EC002503      |
| Código ETIM 9.0:  | EC002503      |

## Environmental

|                                             |                           |
|---------------------------------------------|---------------------------|
| Fecha verificación sustancias SVHC (reach): | 0000-00-00 00:00:00       |
| Packaging:                                  | 100% recyclable cardboard |

## Downloads (links)

|                        |                                                   |
|------------------------|---------------------------------------------------|
| Assembly instructions: | Assembly instructions: Argenta ATEX INOX Cabinets |
|------------------------|---------------------------------------------------|