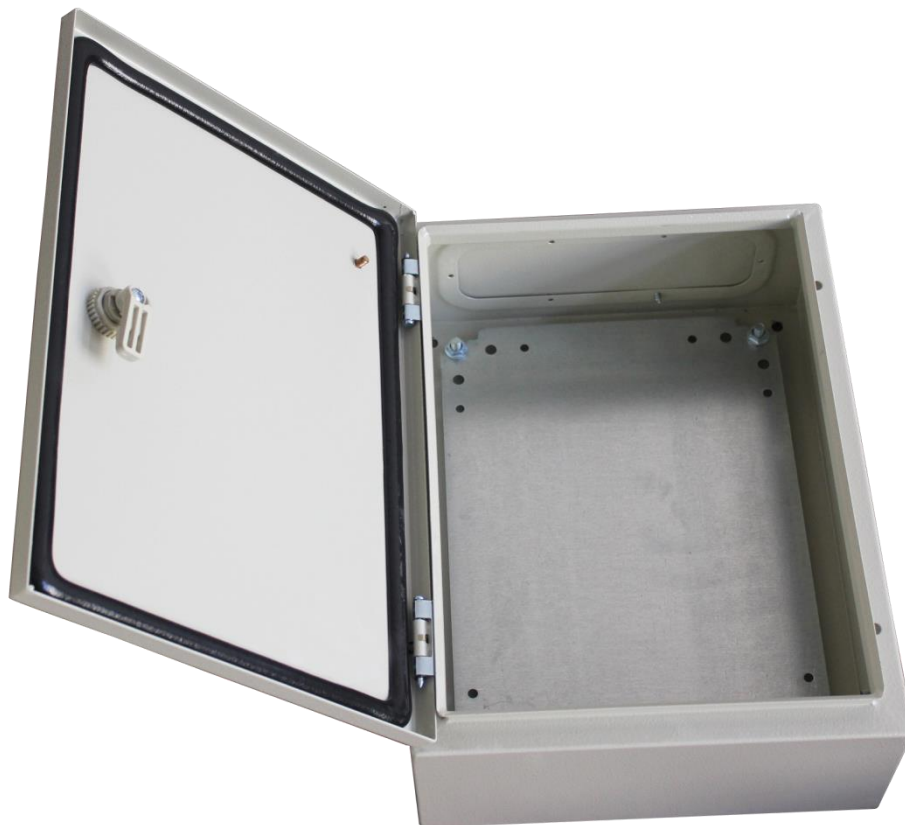




ENGLISH

## Datasheet

**RS PRO Steel Wall Box, IP66, H500mm x W300 mm x D150 mm**  
**Article number: 189-6591**



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## Product Details

### RS Pro IP66 Sheet Steel Wall Boxes

From RS Pro, a range of incredibly useful steel wall mounted enclosures. Enclosures are present in almost every industry and can store all manor of items, such as medical equipment or electronics. These boxes are rated at IP66 and provide an excellent degree of protection, whether it's used within an indoor or outdoor environment. With various sizes available, they are suitable for a wide selection of applications. All models are highly reliable and excellent quality.

### Features and Benefits

- Steel structure, coated with an epoxy polyester powder
- IP66 rating
- Enclosure and the door is made from sheet steel
- Fully wall mountable
- Pebble grey finish

### SPECIFICATIONS:

#### Package Contain:

- 1 x Enclosure
- 1 x Chassis Plate
- 1 x Lock
- 1 x Gland plate
- 1 x Sealing gasket
- 1 x Fixing accessories

#### Product Specification:

Material: Steel

Colour: Grey RAL 7032

Door Lock Type: Single Lock System

Door Type: Plain

Dimensions: 500 x300 x 150mm

External Height: 500 mm

External Width: 300 mm

Thickness: 1.2mm for enclosure & door

Chassis Plate: Zinc coated steel 1.5mm

Finish: Paint finish epoxy polyester powder coating textured finish

Fixing Kit: Yes

Gland Plate: Yes

IP Rating: IP66

Against mechanical impacts: IK10

## How much protection can these wall mount boxes provide?

Having an ingress protection of IP66, all models are completely protected against any dust which may harm sensitive equipment. No dirt or small particles will be able to enter the enclosure whilst sealed. The excellent protection rating also ensures great water resistance and sufficiency against high pressure water jets.

## What is supplied with these lockable boxes?

All models include a zinc-coated steel back plate, door mounting plate, gland plate and a sealing gasket. Fixing accessories are also supplied directly with the box, once a suitable surface is identified, it will be simple and easy to mount it and begin using immediately.

## What is a wall box?

Wall boxes are a type of enclosure which can be mounted to a wall, by brackets or into panel cut outs as an example. These types of boxes are used in various applications for storage of items or sensitive electrical equipment like wiring or circuit boards. The boxes have various ways of being covered, such as locking, screwed or simple latches. Regardless of the need, there will be the right RS Pro wall box at competitive prices to suit the requirements.

## What kind of lock is supplied?

This particular box comes with a triple lock system for extra security and safety. Having a wall box under lock and key is useful in various situations where the contents either need to be secured or only accessed by experienced individuals.

## Drawings:

