SOCKET 1 MODULAR

- Socket manufactured in 304 stainless steel.
- External dimensions I x b x d = 520 x 190 x 405 mm.
- The hinged cover with its square lock is manufactured in matt blasted stainless steel chequer plate.
- The air chamber is located below the cover and hinges with it.
- The air chamber can be provided with a CEE socket as required (see list of models).
- In order to ensure that the air chamber is airtight each connector is provided with a neoprene sleeve covering the transition to the ground cable. The maximal length of the ground cable is 3 metres.
- The cabinet is provided with stabilising profiles at the base.
- The junction panel is powder coated throughout and all areas visible from above when the cover is closed are finished in glass bead blasted stainless steel.
- The maximal load on the covers is 125kN in accordance with FN124 B125.

ABOUT US

At BeNed BVBA we develop and manufacture technical street furniture for public spaces. Our underground BeNedkast housing can be used for a variety of purposes such as control equipment and electrical and water supplies. We also provide custom work.

OUR PRODUCTS





SOCKET 1 MODULAR HW

- Socket manufactured in 304 stainless steel.
- External dimensions I x b x d = 515 x 230 x 405 mm.
- The hinged cover with its square lock is manufactured in matt blasted stainless steel chequer plate.
- The air chamber is located below the cover and hinges with it.
- The air chamber can be provided with a CEE socket as required (see list of models).
- In order to ensure that the air chamber is airtight each connector is provided with a neoprene sleeve covering the transition to the ground cable. The maximal length of the ground cable is 3 metres.
- The cabinet is provided with stabilising profiles at the base.
- The junction panel is powder coated throughout and all areas visible from above when the cover is closed are finished in glass bead blasted stainless steel.
- The maximal load on the covers is 125kN in accordance with EN124 B125.
- Opening the cover of this model brings the air chamber above ground level, after which it tilts into the operational position.

 Closing the cover reverses this sequence. This ensures that the air bubble is formed when the equipment goes below ground level.

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OUR PRODUCTS





SOCKET 2 MODULAR

- Socket manufactured in 304 stainless steel.
- External dimensions I x b x d = 520 x 375 x 405 mm.
- The hinged covers with their square locks are manufactured in matt blasted stainless steel chequer plate.
- The air chambers are located below the cover and hinge with it.
- The air chamber can be provided with a CEE socket as required (see list of models).
- In order to ensure that the air chamber is airtight each connector is provided with a neoprene sleeve covering the transition to the ground cable. The maximal length of the ground cable is 3 metres.
- The cabinet is provided with stabilising profiles at the base.
- The junction panel is powder coated throughout and all areas visible from above when the cover is closed are finished in glass bead blasted stainless steel.
- The maximal load on the covers is 125kN in accordance with FN124 B125.

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OUR PRODUCTS





SOCKET 3 MODULAR

- Socket manufactured in 304 stainless steel.
- External dimensions I x b x d = 520 x 560 x 405 mm.
- The hinged covers with their square locks are manufactured in matt blasted stainless steel chequer plate.
- The air chambers are located below the cover and hinge with it.
- The air chamber can be provided with a CEE socket as required (see list of models).
- In order to ensure that the air chamber is airtight each connector is provided with a neoprene sleeve covering the transition to the ground cable. The maximal length of the ground cable is 3 metres..
- The cabinet is provided with stabilising profiles at the base.
- The junction panel is powder coated throughout and all areas visible from above when the cover is closed are finished in glass bead blasted stainless steel.
- The maximal load on the covers is 125kN in accordance with FN124 B125...

ABOUT US

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OUR PRODUCTS









SOCKET 125A

- Socket manufactured in 304 stainless steel.
- External dimensions I x b x d = 565 x 1173 x 503 mm.
- The hinged cover with its square lock is manufactured in matt blasted stainless steel chequer plate.
- The air chamber is located below the cover and hinges with it.
- A single CEE 125A socket is installed in the air chamber.
- In order to ensure that the air chamber is airtight each connector is provided with a neoprene sleeve covering the transition to the ground cable. The maximal length of the ground cable is 3 metres).
- The cabinet is provided with stabilising profiles at the base.
- The junction panel is powder coated throughout and all areas visible from above when the cover is closed are finished in glass bead blasted stainless steel.
- The maximal load on the covers is 125kN in accordance with FN124 B125.

ABOUT US

At BeNed BVBA we develop and manufacture technical street furniture for public spaces. Our underground BeNedkast housing can be used for a variety of purposes such as control equipment and electrical and water supplies. We also provide custom work.

OUR PRODUCTS





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Function

Underground power supply box for electrical supplies at events, markets, parties, charging points, hotel, restaurant and catering outlets, terrace heating, Christmas trees etc.

Operation

Underground electrical socket for outdoor use.

The box is easily opened with a square socket. A plug can be inserted immediately in the socket with all models. Once the plug is inserted the cover can be closed. The cover drops automatically into the locked position leaving no obstructions. Cables exit the box via a slot, so that the box does not protrude in either its active or passive positions and the surface is always free of obstacles.

Features

The simple way to provide one or more underground electrical sockets.

This unit is ideal for locations requiring a number of power outlets.

For example markets, events, parties, charging points, hotels, restaurants and catering establishments, terrace heating, market stalls, scaffolds and Christmas trees.

The socket will require a power supply from a separate distribution point.

The box can be fully inset into a flat surface.

Like our other underground boxes this electrical supply box makes use of the bell trap system.

This allows the box to be installed as much as a metre under water. No connection to the drainage system is required.

Versions

There are different versions of this box, with different numbers and types of socket.

The smallest version is suitable for a 16A socket while the largest can handle a 125A socket.

The cover is in matt blasted stainless steel chequer plate and can be provided with an image or logo as desired.

Technical data

- Dimensions (I x w x d):
 - Single: approx. 520 x 190 x 405mm
 - Double: approx. 520 x 375 x 405mm
 - Triple: approx. 520 x 560 x 405mm
 - 63A: approx. 900 x 246 x 625mm
 - 125A: approx. 1,170 x 565 x 500mm
- The cover is in matt blasted stainless steel chequer plate.
- Maximal load on cover: 12.5 tonnes in accordance with standard EN 124-B125.
- The housing is manufactured in 304 stainless steel.
- It features a square lock..
- The bell trap protects the equipment against the ingress of water (no connection to the drainage system is required)
- Complies with electrical standards NEN 1010 and NEN 3140.

Guarantee

The housing and the electrical components are guaranteed for 12 months following delivery.



SOCKET MODELS

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TYPE	AIR CHAMBERS	DIMENSIONS	VERSIONS
16A SINGLE	1	520 X 190	230V/16A
16A SINGLE	1	520 X 190	2x 230V/16A
16A SINGLE	1	520 X 190	400V/16A
16A DOUBLE	2	520 X 375	2x 400V/16A
16A DOUBLE	2	520 X 375	230V/16A + 400V/16A
16A DOUBLE	2	520 X 375	2x 230V/16A + 400V/16A
16A DOUBLE	2	520 X 375	3x 230V/16A
16A DOUBLE	2	520 X 375	4x 230V/16A
16A TRIPLE	3	520 X 565	5x 230V/16A
16A TRIPLE	3	520 X 565	6x 230V/16A
16A TRIPLE	3	520 X 565	3x 230V/16A + 400V/16A
16A TRIPLE	3	520 X 565	4x 230V/16A + 400V/16A
16A TRIPLE	3	520 X 565	230V/16A + 2x 400V/16A
16A TRIPLE	3	520 X 565	2x 230V/16A + 2x 400V/16A
16A TRIPLE	3	520 X 565	3x 400V/16A
32A SINGLE	1	520 X 190	400V/32A
32A DOUBLE	2	520 X 375	2x 400V/32A
32A TRIPLE	3	520 X 565	3x 400V/32A
32A DOUBLE	2	520 X 375	230V/16A + 400V/32A
32A DOUBLE	2	520 X 375	2x 230V/16A + 400V/32A
63A	1	900 X 246	400V/63A
125A	1	1173 X 565	400V/125A
CEK	1	810 X 757	Op aanvraag

230V/16A 400V/16A 400V/32A 400V/63A 400V/125A

Price on request. Other configurations are available: contact us to discuss your needs.