

Bike charging station, 16 A/250 Vac

Two-pole with side earthing and shutters.

The Niko Hydro products are not suitable for use in ammonia rich environments (e.g. pig houses).



h $\frac{16 A}{250 Vac}$




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
COMPLETE UNIT WITH PLUG-IN TERMINALS, EXCLUDING BOX (IP55)



	700-36875	Pieces: 10	With plug-in terminals, grey
	701-36875	Pieces: 10	With plug-in terminals, white
	761-36875	Pieces: 10	With plug-in terminals, black

COMPLETE UNIT WITH SCREW TERMINALS, EXCLUDING BOX (IP55)



	700-36870	Pieces: 10	With screw terminals, grey
	701-36870	Pieces: 10	With screw terminals, white
	761-36870	Pieces: 10	With screw terminals, black

700-36875

4 year
warranty

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with plug-in terminals, excluding box, grey



The Niko Hydro products are not suitable for use in ammonia rich environments (e.g. pig houses).

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with plug-in terminals, excluding box, grey. Protection lid: Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed. The sockets are equipped with plug-in terminals with a release for clamping the wires. The releases can be controlled from the front side by hand or with a screwdriver. All connection terminals are located at the top of the end socket and can contain up to 4 x 2.5 mm² of wire. The earthing terminal even up to 2 x 2.5 mm² + 2 x 4 mm². The stripping length (14 mm) of the wires is indelibly imprinted on the back of the base. At the bottom, the base is equipped with rectangular recesses for integration of a lighting element. A lighting element with wires or an automatic lighting unit can be clicked in the left recess (front view). At the back, the base is equipped with round recesses that ensure that the automatic lighting element makes direct contact with the mechanism when being clicked in and, in this way, is immediately connected. The function is designed to be mounted in a splashproof, surface-mounting box. The function has an integral closure and is hermetically sealed onto the appropriate box.

Cable space: Two laterally positioned holders inside the outlet hold the mechanism in place. A snap connector holds the wired mechanism in place. There is 15.7 mm of wiring space remaining under the mechanism. The cover has an integral closure and is hermetically sealed onto the appropriate box. The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94 V2/1.6 mm). The protection cap is made of rigid ABS. The socket outlet has side earthing in high quality brass.

- Number of mechanisms: 1
- Ambient temperature: -25 – +55 °C
- Protection degree: The combination of a Hydro mechanism + flush or surface mounting box has a protection degree of IP55
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of -25 °C and a maximum temperature of 55 °C
- Colour: The base material is coloured in mass, light grey (RAL 7035 or NCS S1502-B).
- Certification marks: ÖVE, KEMA
- Marking: CE



701-36875

4 year
warranty

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with plug-in terminals, excluding box, white



The Niko Hydro products are not suitable for use in ammonia rich environments (e.g. pig houses).

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with plug-in terminals, excluding box, white. Protection lid: Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed. The sockets are equipped with plug-in terminals with a release for clamping the wires. The releases can be controlled from the front side by hand or with a screwdriver. All connection terminals are located at the top of the end socket and can contain up to 4 x 2.5 mm² of wire. The earthing terminal even up to 2 x 2.5 mm² + 2 x 4 mm². The stripping length (14 mm) of the wires is indelibly imprinted on the back of the base. At the bottom, the base is equipped with rectangular recesses for integration of a lighting element. A lighting element with wires or an automatic lighting unit can be clicked in the left recess (front view). At the back, the base is equipped with round recesses that ensure that the automatic lighting element makes direct contact with the mechanism when being clicked in and, in this way, is immediately connected. The function is designed to be mounted in a splashproof, surface-mounting box. The function has an integral closure and is hermetically sealed onto the appropriate box.

Cable space: Two laterally positioned holders inside the outlet hold the mechanism in place. A snap connector holds the wired mechanism in place. There is 15.7 mm of wiring space remaining under the mechanism. The cover has an integral closure and is hermetically sealed onto the appropriate box. The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94 V2/1.6 mm). The protection cap is made of rigid ABS. The socket outlet has side earthing in high quality brass.

- Number of mechanisms: 1
- Ambient temperature: -25 – +55 °C
- Protection degree: The combination of a Hydro mechanism + flush or surface mounting box has a protection degree of IP55
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of -25 °C and a maximum temperature of 55 °C
- Colour: The base material is coloured in mass, white (RAL 9010).
- Certification marks: ÖVE, KEMA
- Marking: CE



761-36875

4 year
warranty

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with plug-in terminals, excluding box, black



The Niko Hydro products are not suitable for use in ammonia rich environments (e.g. pig houses).

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with plug-in terminals, excluding box, black. Protection lid: Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed. The sockets are equipped with plug-in terminals with a release for clamping the wires. The releases can be controlled from the front side by hand or with a screwdriver. All connection terminals are located at the top of the end socket and can contain up to $4 \times 2.5 \text{ mm}^2$ of wire. The earthing terminal even up to $2 \times 2.5 \text{ mm}^2 + 2 \times 4 \text{ mm}^2$. The stripping length (14 mm) of the wires is indelibly imprinted on the back of the base. At the bottom, the base is equipped with rectangular recesses for integration of a lighting element. A lighting element with wires or an automatic lighting unit can be clicked in the left recess (front view). At the back, the base is equipped with round recesses that ensure that the automatic lighting element makes direct contact with the mechanism when being clicked in and, in this way, is immediately connected. The function is designed to be mounted in a splashproof, surface-mounting box. The function has an integral closure and is hermetically sealed onto the appropriate box. Cable space: Two laterally positioned holders inside the outlet hold the mechanism in place. A snap connector holds the wired mechanism in place. There is 15.7 mm of wiring space remaining under the mechanism. The cover has an integral closure and is hermetically sealed onto the appropriate box. The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94 V2/1.6 mm). The protection cap is made of rigid ABS. The socket outlet has side earthing in high quality brass.

- Number of mechanisms: 1
- Ambient temperature: $-25 - +55 \text{ }^{\circ}\text{C}$
- Protection degree: The combination of a Hydro mechanism + flush or surface mounting box has a protection degree of IP55
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of $-25 \text{ }^{\circ}\text{C}$ and a maximum temperature of $55 \text{ }^{\circ}\text{C}$
- Colour: The base material is coloured in mass, black (RAL 9005).
- Certification marks: ÖVE, KEMA
- Marking: CE



700-36870

4 year
warranty

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with screw terminals, excluding box, grey



The Niko Hydro products are not suitable for use in ammonia rich environments (e.g. pig houses).

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with screw terminals, excluding box, grey. Protection lid: Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed. The sockets are fitted with cage clamps with permanent screws. These screws have combination screwheads (Pz2 or slot 1 x 5.5 mm). Moreover, every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead. All connection terminals are located at the top of the end socket and can contain up to 4 x 2.5 mm² of wire. The earthing terminal even up to 2 x 2.5 mm² + 2 x 4 mm². The stripping length (14 mm) of the wires is indelibly imprinted on the back of the base. At the bottom, the base is equipped with rectangular recesses for integration of a lighting element. A lighting element with wires or an automatic lighting unit can be clicked in the left recess (front view). At the back, the base is equipped with round recesses that ensure that the automatic lighting element makes direct contact with the mechanism when being clicked in and, in this way, is immediately connected. The function is designed to be mounted in a splashproof, surface-mounting box. The function has an integral closure and is hermetically sealed onto the appropriate box.

Cable space: Two laterally positioned holders inside the outlet hold the mechanism in place. A snap connector holds the wired mechanism in place. There is 15.7 mm of wiring space remaining under the mechanism. The cover has an integral closure and is hermetically sealed onto the appropriate box. The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94 V2/1.6 mm). The protection cap is made of rigid ABS. The socket outlet has side earthing in high quality brass.

- Number of mechanisms: 1
- Ambient temperature: -25 – +55 °C
- Protection degree: The combination of a Hydro mechanism + flush or surface mounting box has a protection degree of IP55
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of -25 °C and a maximum temperature of 55 °C
- Colour: The base material is coloured in mass, light grey (RAL 7035 or NCS S1502-B).
- Certification marks: ÖVE, KEMA
- Marking: CE



701-36870

4 year
warranty

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with screw terminals, excluding box, white



The Niko Hydro products are not suitable for use in ammonia rich environments (e.g. pig houses).

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with screw terminals, excluding box, white. Protection lid: Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed. The sockets are fitted with cage clamps with permanent screws. These screws have combination screwheads (Pz2 or slot 1 x 5.5 mm). Moreover, every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead. All connection terminals are located at the top of the end socket and can contain up to 4 x 2.5 mm² of wire. The earthing terminal even up to 2 x 2.5 mm² + 2 x 4 mm². The stripping length (14 mm) of the wires is indelibly imprinted on the back of the base. At the bottom, the base is equipped with rectangular recesses for integration of a lighting element. A lighting element with wires or an automatic lighting unit can be clicked in the left recess (front view). At the back, the base is equipped with round recesses that ensure that the automatic lighting element makes direct contact with the mechanism when being clicked in and, in this way, is immediately connected. The function is designed to be mounted in a splashproof, surface-mounting box. The function has an integral closure and is hermetically sealed onto the appropriate box.

Cable space: Two laterally positioned holders inside the outlet hold the mechanism in place. A snap connector holds the wired mechanism in place. There is 15.7 mm of wiring space remaining under the mechanism. The cover has an integral closure and is hermetically sealed onto the appropriate box. The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94 V2/1.6 mm). The protection cap is made of rigid ABS. The socket outlet has side earthing in high quality brass.

- Number of mechanisms: 1
- Ambient temperature: -25 – +55 °C
- Protection degree: The combination of a Hydro mechanism + flush or surface mounting box has a protection degree of IP55
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of -25 °C and a maximum temperature of 55 °C
- Colour: The base material is coloured in mass, white (RAL 9010).
- Certification marks: ÖVE, KEMA
- Marking: CE



761-36870

4 year
warranty

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with screw terminals, excluding box, black



The Niko Hydro products are not suitable for use in ammonia rich environments (e.g. pig houses).

Splashproof bike charging station 16 A/250 Vac with side earthing, shutters and with screw terminals, excluding box, black. Protection lid: Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed. The sockets are fitted with cage clamps with permanent screws. These screws have combination screwheads (Pz2 or slot 1 x 5.5 mm). Moreover, every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead. All connection terminals are located at the top of the end socket and can contain up to 4 x 2.5 mm² of wire. The earthing terminal even up to 2 x 2.5 mm² + 2 x 4 mm². The stripping length (14 mm) of the wires is indelibly imprinted on the back of the base. At the bottom, the base is equipped with rectangular recesses for integration of a lighting element. A lighting element with wires or an automatic lighting unit can be clicked in the left recess (front view). At the back, the base is equipped with round recesses that ensure that the automatic lighting element makes direct contact with the mechanism when being clicked in and, in this way, is immediately connected. The function is designed to be mounted in a splashproof, surface-mounting box. The function has an integral closure and is hermetically sealed onto the appropriate box.

Cable space: Two laterally positioned holders inside the outlet hold the mechanism in place. A snap connector holds the wired mechanism in place. There is 15.7 mm of wiring space remaining under the mechanism. The cover has an integral closure and is hermetically sealed onto the appropriate box. The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94 V2/1.6 mm). The protection cap is made of rigid ABS. The socket outlet has side earthing in high quality brass.

- Number of mechanisms: 1
- Ambient temperature: -25 – +55 °C
- Protection degree: The combination of a Hydro mechanism + flush or surface mounting box has a protection degree of IP55
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of -25 °C and a maximum temperature of 55 °C
- Colour: The base material is coloured in mass, black (RAL 9005).
- Certification marks: ÖVE, KEMA
- Marking: CE

