15.08.2024

4 S-EL LS



### **Electrical connections**

We herewith order the following services, while acknowledging the General Regulations of the Exhibition and the general regulations pertaining to this form, which are part of the agreement. If not otherwise indicated, all prices in CHF, plus legal VAT, prices per unit, rental prices.

Orders received on the first construction day or later are subject to an added charge of CHF 300.-.

Please	comple	ete the	following	table so	that we	can sup	ply your	needs:

Quantity	Which devices should be connected?	Electrical power (kW) per device	Total power (kW)	Electric voltage (volts) per device
	( ).			
	<del>\</del>	Total		
I.Do you b	ring your own switchboard?	☐ No (see 1.1) ☐ Yes	(see 1.2)	

<sup>1.1</sup> If not, please order them by completing the following table, taking into account the total electrical power calculated above.

#### Electrical main connection with socket and electrical switchboard

Quantity	Units	Service			Code
	pcs	Connection with 1 socket typ 23, 16A, 230V, 3 kW (monophase)			450.812
	pcs	Connection with 3 sockets typ 15, 10A, 230/400V, 6.6 kW (triphase)	CHF	300	450.801
	pcs	Connection with 3 sockets typ 25, 16A, 230/400V, 10.8 kW (triphase)	CHF	370	450.802
	pcs	Connection with 3 sockets typ 23, 16A, 230V, 10.8 kW (monophase)	CHF	370	450.813
	pcs	Connection with 3 sockets typ 13, 13A, 230V / 1 socket typ 15, 13A, 230/400V / 1 socket typ 25, 16A, 230/400V / (32A) 21.1KW (triphase)	CHF	700	450.803
	pcs	Connection with 9 sockets typ 25, 16A 230/400V / 1 socket CEE 16A, 400V / 1 socket CEE32, 400V / (63A) 41.5kW	CHF	770	450.804
	pcs	Connection more than 80A	Offer		450.805

<sup>1.2</sup> If you bring your own switchboard, please order the connection by completing the following table, taking into account the total electrical power calculated above.

#### Main electrical connection with socket

Quantity	Units	Service		Code
	pcs	1 socket type CEE 16 (Euro), 230/400V, 16A, 10.8 kW (triphase)	CHF 370	450.806
	pcs	1 socket type CEE 32 (Euro), 230/400V, 32A, 21.1 kW (triphase)	CHF 700	450.807
	pcs	1 socket type CEE 63 (Euro), 230/400V, 63A, 41.5 kW (triphase)	CHF 770	450.808
	pcs	Connection more than 80A	Offer	450.805

For energy cots please refer to the general regulations to this form.

In accordance with the low-voltage directive (LVD), final inspections are to be performed on temporary electrical installations. Please refer to the general regulations to this form.

#### **Contact for enquiries**

Name	Hall
Telephone	Stand
Place	Date
e-mail	
Legally binding Signature	

Exhibitor's address:		

## 4 S-EL LS

## General regulations about ordering electrical connections

#### Regulations

The electrical installations are subject to the current Swiss legislation (EIG and NIV) as well as SEV regulations (SN SEV NIN).

#### Installation

The electricity supply to the box is by means of a cable fitted with a "European" socket. (alternating current, 50 cycles/second).

#### Socket

MCH only installs the connections up to the stand. As of the main connection, the exhibitor is responsible for installing extension cables and multiple sockets. The price listed covers the installation of the electricity supply for the specified amperage (with or without a box).

#### Safety certificate

The exhibitor is responsible for having his own distribution box and the connections to the stand installations checked. MCH can be commissioned to perform the final inspections. Exhibitors may commission a recognised inspector of their choice and must submit the inspection reports to the Exhibitor Service prior to the start of the event. Please also note the general provisions governing temporary installations on the following page of this document.

# Contrôle des installations temporaires NIBT Info 2087

In line with generally accepted engineering standards, proof of safety must be furnished in the form of a safety report or as specified by the manufacturer. The safety report must be drawn up by a recognised inspector.

#### Express surcharge

Orders received on the first construction day or later are subject to an added charge of CHF 300.-.

#### Contravention/liability

Own connections are not permitted. In case of faulty installations, MCH reserves the right to block these connections. The exhibitor is liable for damage and disturbances that arise from the failure to observe the General Regulations of the Exhibiton, the general regulations pertaining to this form or the instructions given by the employees of the Exhibition.

#### Tariffs for consumption of energy (flat rates)

The prices are exclusive of used electricity. These charges will be invoiced in an all-in sum according to the following tariffs plus legal VAT.

up to and including	3 kW	43.00*	450.841
up to and including	6.6 kW	82.00*	450.832
up to and including	10.8 kW	131.00*	450.833
up to and including	21.1 kW	262.00*	450.834
up to and including	41.5 kW	514.00*	450.835

#### Legal bases

- Ordonnance sur les installations à basse tension (OIBT 2002)
- Norme sur les installations à basse tension (NIBT 2015)

#### Scope of application

7.4 Temporary electrical systems for buildings, recreational facilities and stalls (7.40.2.1.2 Non-stationary unit for the reception of materials in general for recreational or presentation purposes) for exhibitions, etc.

- 7.40.6 Inspection

The temporary electrical systems for exhibitions, performances and stands are to be inspected on-site as per NIN 6.1 each time they have been installed (each electrical system must be inspected before being deployed).

#### - 7.40.4.1.5.2 Additional protection:

Potential equalisation as additional protection (earthing). On all stand areas intended for animals, masses (e.g. metal components of a physical structure, etc.) and external conductive components (mobile elements, etc.) that can be touched at the same time, a connection to a potential equalisation system must be provided by way of additional local protection.

#### Cancellation

If the exhibitors cancel their order, they will be required to pay a cancellation fee wich will be:

Up to 4 weeks prior to the event: no fee

3 weeks prior to the event: 50% of the price 2 weeks prior to the event: 100% of the price

Cancellations must be in writing by e-mail.