

Specifics/Alterations

The Technical Guidelines for components 2023 are those generally applicable for Messe Düsseldorf trade fairs with the following exceptions/alterations:

The correct power supply for your machines and exhibits, see in the Online Order System of Messe Düsseldorf.

Supplementary Technical Guidelines for Hall 18

The following points either supplement or replace the Messe Düsseldorf Technical Guidelines for 2023 which continue to be valid in all other respects.

3 Technical data and facilities of the Hall 18

The dimensions of the hall 18 are as follows:

Floor space:	4,250 m ²
Clear length:	85.00 m
Clear width:	50.00 m
Clear height:	3.80 m / 10.30 m

Maximum floor load: 500 Kg/m² or 5 KN/m²
(extensive loads, not concentrated loads).

2 rolling gates for material delivery:

Clear width of gate	4.80 m
Clear height of gate	4.00 m

28 pedestrian entrances / emergency exits:

Clear width of door	1.80 m
Clear height of door	2.13 m

3.1.1 General lighting, type of current, voltage

The general lighting in the halls is above 200 lux, measured 1 m above the hall floor.

Alternating current 230 Volts (+ 6% / - 10%), 50 Hz
Three-phase current 400 Volts (+ 6% / - 10%), 50 Hz

3.1.2 Compressed air, electric power and water supply

Compressed air, electric power and water are supplied to the stands in hall 18 via supply ducts in the hall floor.

In hall 18, the compressed air, electricity and water supply can be supplied from certain points on the hall floor.

3.1.3 Telecommunications facilities

In hall 18, the installation of the communication equipment can be done from certain points on the hall floor. It is possible to set up a Wi-Fi connection. However, you must obtain permission from Messe Düsseldorf before doing so. Such permission is granted, from case to case, upon submitting a written request to Messe Düsseldorf.

It is not possible to lay underfloor supply lines and connections outside the designated supply routes.

3.1.5 Heating/ventilation

The halls are equipped with ventilation systems, providing heating/cooling.

3.1.6 Faults

In the event of faults in the energy supply, you must notify the Fault Report Centre immediately (internal phone number: 301). The venue operator bears no liability for any loss or damage caused by faults in the energy supply.

4 Stand construction regulations for Hall 18

4.2.2 Vehicles and containers

The Marquee Hall must not be entered by vehicles.
It is not possible to set up vehicles in the Marquee Hall.

4.3 Construction heights

Stands must not be higher than single-storey.
The maximum construction height for a stand is 3.50 m.
The maximum construction height for rigging/lighting is 3.50 m.
Exhibits may be set up at a height of up to 3.50 m.

4.4.2 Stand covering

At each stand it is possible to add an enclosed ceiling cover to an area of up to 30 m² provided that the surrounding stand space is open and there is a distance of 2.5 m of open space from the neighbouring stands, thus warranting no less than 5.0 m of open space between one enclosed ceiling cover and another.

4.4.4 Enclosed rooms, fully enclosed rooms

No permission is given to create rooms which are fully enclosed on all sides.

4.5 Exits, escape routes and doors

An emergency exit must be accessible from all public spaces, ensuring that the walking distance does not exceed 30.0 m.

4.7.5 Items suspended from the hall ceiling

Items cannot be suspended from the hall ceiling.

Floor anchoring is not permitted.

Sprinklers cannot be installed at stands.

No permission is given to operate equipment or machinery which is harmful to human health or to use steams, aerosols or dusts with a detrimental effect on the public.

Emissions cannot be siphoned off via smoke extractors, etc.

The installation and use of combustible gases and/or flammable liquids is not permitted.

The use of technical gases is subject to prior clearance by Messe Düsseldorf.