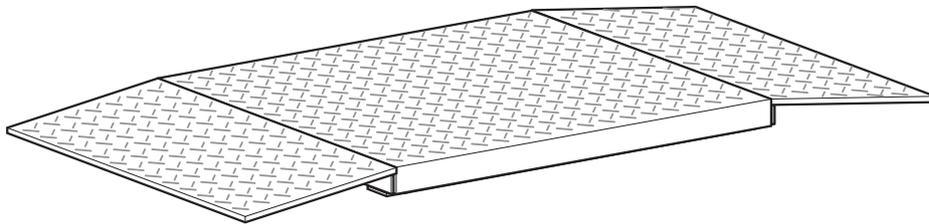


Installation information

METTLER TOLEDO
Floor scales
Spider VLF

METTLER TOLEDO



1. General

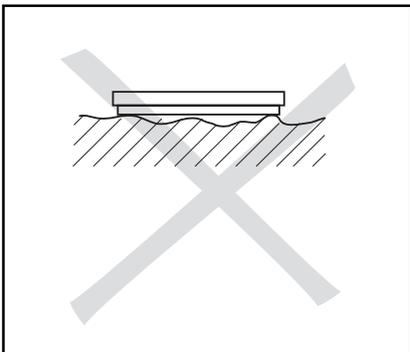
- This installation information contains all necessary details regarding the setting up and putting into operation of the following weighing platforms:
SPIDER VLF 600 / A
SPIDER VLF 1500 / A
- Information regarding operation can be found in the operating instructions.
- Information regarding maintenance, rectification of malfunctions and repairs is contained in the service manual 22004315.

2. Installation

2.1 Selecting the location



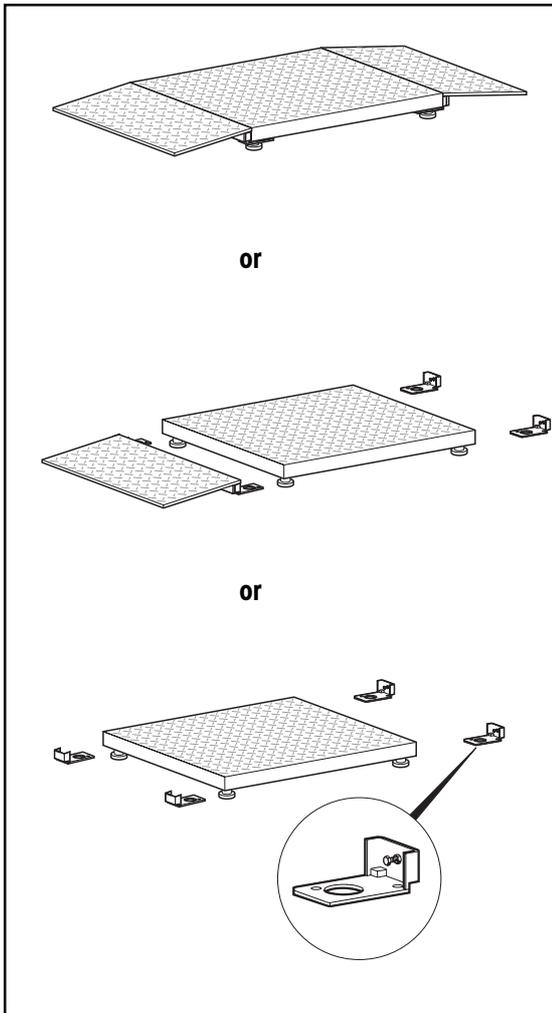
- ▲ Never operate in hazardous areas or in the areas hazarded by gases, vapors, mists and dusts!



- The foundation at the installation site must be capable of safely supporting the weight of the weighing platform at the support points when it carries the maximum load. At the same time, it should be so stable that no vibrations occur during weighing operations.
- Ensure that vibrations due to machines near the installation site are kept to a minimum.

3. Setting up

3.1 Setting up the weighing platform



1. Depending on the model, the following accessories must be available when you set up the weighing platform:
 - 2 approach ramps
 - or**
 - 1 approach ramp and 1 set of foot plates with horizontal stop
 - or**
 - 2 sets of foot plates with horizontal stop
2. Place approach ramps and/or foot plates on the floor in front of and behind the weighing platform.
3. Lift weighing platform and position the leveling feet in the slots provided in the ramps or foot plates.
4. Ensure the surface is completely flat in the area of the scale location, especially in the region of the leveling feet, and the foot plates and ramps are positioned horizontally. Small differences in height can be compensated by adjustable feet.
5. Align ramps and foot plates.
6. Mark position of the ramps resp. foot plates. It is essential to fix them to the floor through drill holes using the dowels provided.
(Foot plates: 2 dowels each, ramp: 2 dowels each)

3.2 Connecting the terminal

- Route connection cable to the terminal.

Caution

Route connection cable to terminal so that it is protected against possible damage.

- Connect terminal.
Please consult the operating instructions of the terminal for the steps involved in connecting the terminal.

4. Scale configurations

The scale is configured ex factory as follows:

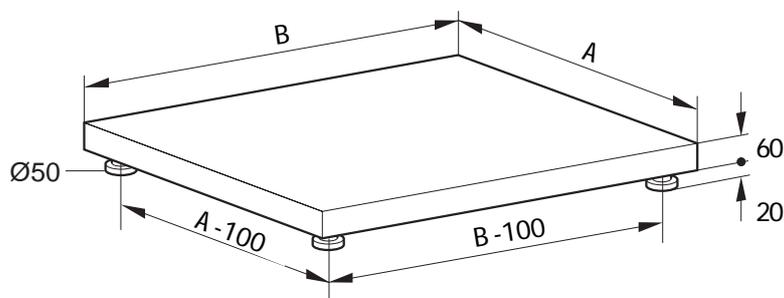
- approvable
- SingleRange 1 x 3000 e

The following configurations can be set:

Type	Maximum Capacity	Verification Scale Interval	
		approvable	non-approvable
SPIDER VLF 600 / A	600 kg	0.2 kg	0.2 / 0.1 / 0.05 kg
SPIDER VLF 1500 / A	1500 kg	0.5 kg	0.5 / 0.2 / 0.1 kg

The scale configuration can be changed in the service mode. Please see the installation information of the corresponding weighing terminal.

5. Dimensions



Dimensions	VLF-DS	VLF-D	VLF-E	VLF-ES
A	1000	1000	1250	1500
B	1000	1250	1500	1500



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