

# Installation Instructions

## Kit CM44xR

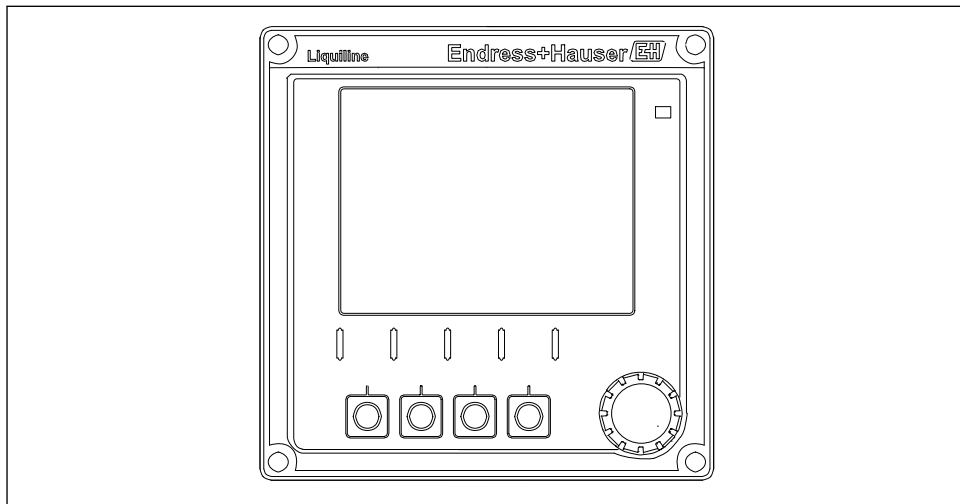
External display



# 1 Scope of delivery

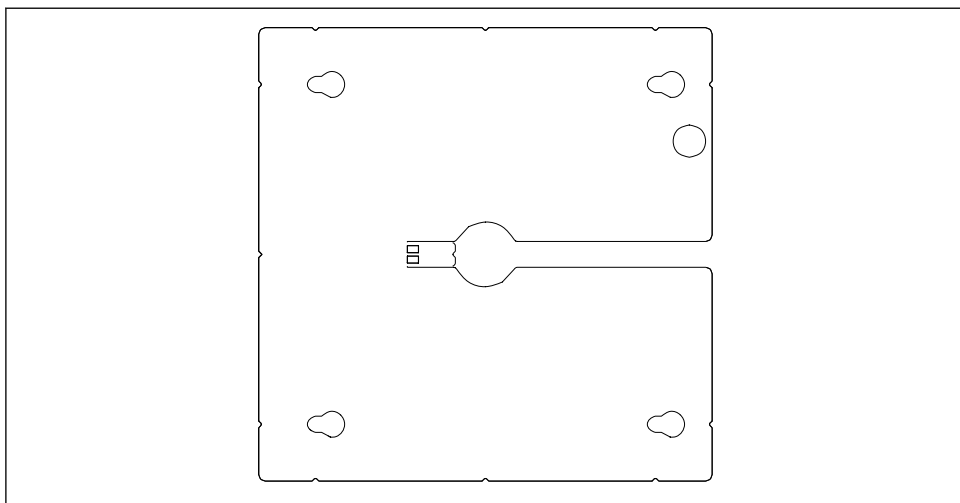
The scope of delivery comprises:

- 1 Display
- 1 Mounting plate
- 1 Display cable
- 1 x Installation Instructions EA01080C



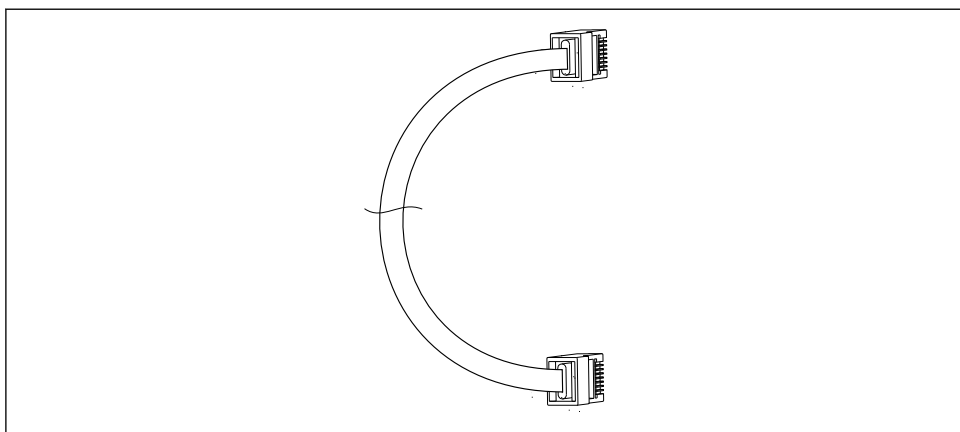
A0051705

 1 Display



A0051706




2 *Mounting plate*



A0041713

3 *Display cable*

## 2 Tool list

 <p>A0020771</p>	 <p>A0020772</p>	 <p>A0041752</p>
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### 3 Additional documentation

Operating Instructions "Commissioning" Liquiline CM44xR (BA01225C)

### 4 Installation

#### ⚠ CAUTION

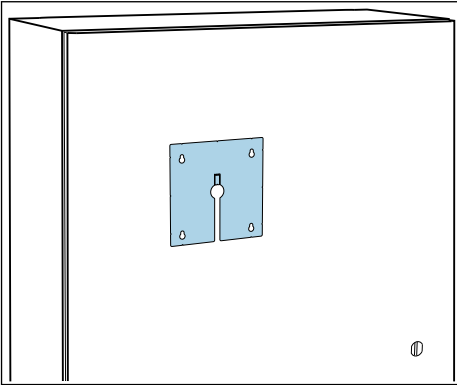
#### Sharp-edged, non-deburred boreholes

Risk of injury, display cable may get damaged!

- Trim and deburr all boreholes. In particular, make sure that the middle borehole for the display cable is properly deburred.

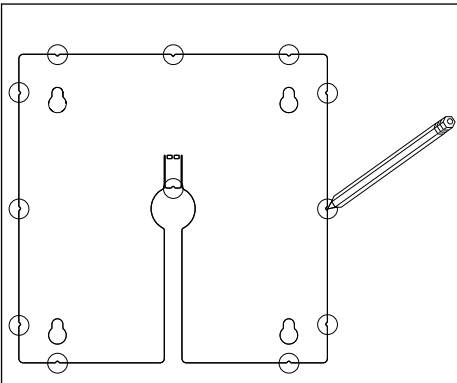
#### Mounting the display on the door of the cabinet

1.



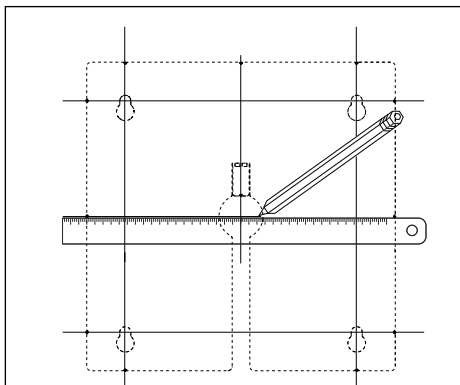
Hold the mounting plate from the outside against the door of the control cabinet. Select the position at which the display is to be mounted.

2.



Make all the markings.

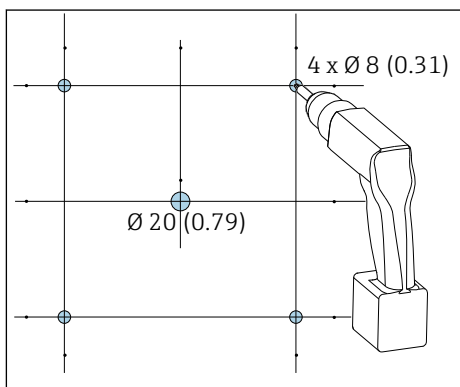
3.



Draw lines to interconnect all the marks.

- The points of intersection of the lines mark the position of the 5 necessary boreholes.

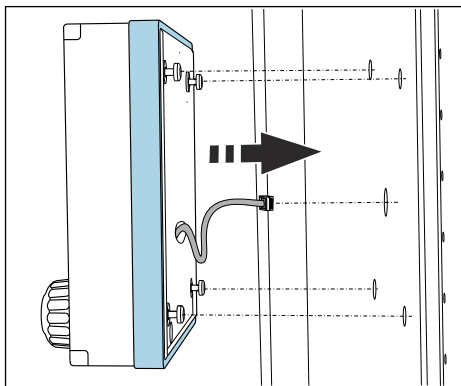
4.



4 Diameter of boreholes in mm (in)

Drill the holes.

5.

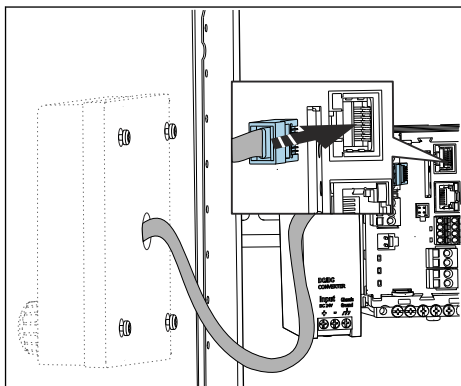


Pull the display cable through the central borehole.

6.

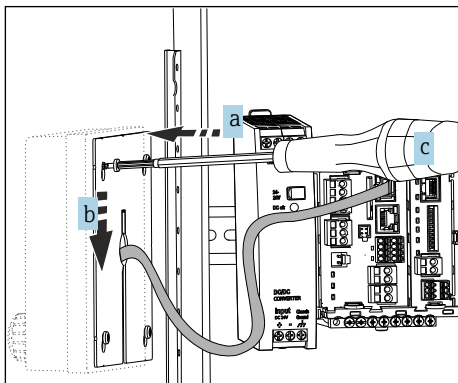
With the Torx screws unscrewed until the last half turn (but still inserted), fit the display from the outside via the 4 outer boreholes. Ensure that the rubber frame (seal, highlighted blue) does not become damaged and is properly positioned on the surface of the door.

7.



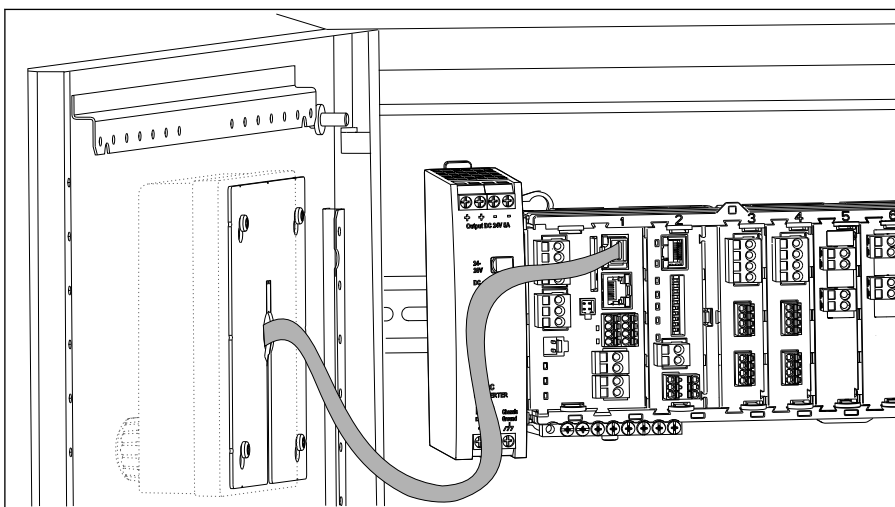
Connect the display cable to the RJ-45 socket of the base module. The RJ-45 socket is labeled **Display**.

8.



Place the mounting plate on the inside over the screws (a), slide it down (b) and tighten the screws (c).

↳ The display is now mounted and ready to use.



5 Mounted display

## NOTICE

### Incorrect installation

Damage and malfunctions possible

- ▶ Lay cables in such a way that they do not get squashed e.g. when closing the cabinet door.
- ▶ Only connect the display cable to the RJ45 socket with the **Display** labeling on the base module.



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