3 Getting Started

3.1 Preparing for Use

Here, you can find basic information about setting up the product for the first time.

3.1.1 Lifting and Carrying

See "Lifting and carrying the product" on page 13.

► Use the carrying handle at the side for lifting and carrying the R&S SMB.

For mounting the R&S SMB in a rack, see Chapter 3.1.4.2, "Mounting the R&S SMB in a Rack", on page 22.

3.1.2 Unpacking and Checking

1. Unpack the R&S SMB carefully.

2. Retain the original packing material. Use it to protect the control elements and connectors when transporting or shipping the R&S SMB later.
   See also "Lifting and carrying" on page 489.

3. Using the delivery notes, check the equipment for completeness.

4. Check the equipment for damage.

   If the delivery is incomplete or equipment is damaged, contact Rohde & Schwarz.

3.1.3 Choosing the Operating Site

Specific operating conditions ensure proper operation and avoid damage to the product and connected devices. For information on environmental conditions such as ambient temperature and humidity, see the data sheet.

See also "Choosing the operating site" on page 14.

Electromagnetic compatibility classes

The electromagnetic compatibility (EMC) class indicates where you can operate the product. The EMC class of the product is given in the data sheet.

● Class B equipment is suitable for use in:
  – Residential environments