

## HR-BMK

### Technical data

**Dimensions:** 1,200 x 900 x 2,550 mm

### Power supply and consumption:

**Voltage:** 400 V, 50 Hz, 3-phase

**Neutral conductor:** Not required

**Power consumption:** Approx. 6 kVA

### Compressed air supply and consumption:

**Pressure:** Min. 5 bar, max. 10 bar

**Consumption:** Approx. 20 l per sample

### Sample mixer:

**Volume:** 15 l

### Sending/Receiving station:

**Air tube diameter:** Di = 75 mm, Da = 80 mm

**Air tube connection:** Top

### Electrical switch cabinet:

**Programmable controller:** Simatic S7 or Allen Bradley

**Control voltage:** 24V DC

**Protection class:** IP 44

### Sample material:

**Material:** Various minerals

**Grain size:** Powder or granular material max. 200  $\mu$ m

**Hardness:** Max. 7 Mohs

**Temperature:** Max. 100°C

The design of the machine complies with the applicable accident prevention and VDE regulations.

We reserve the right to make technical modifications.