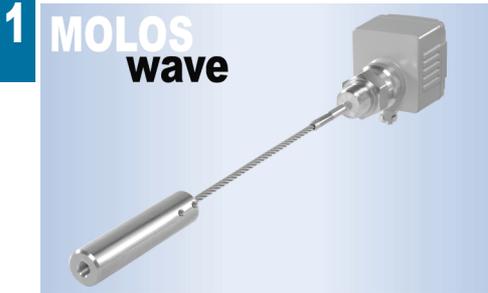


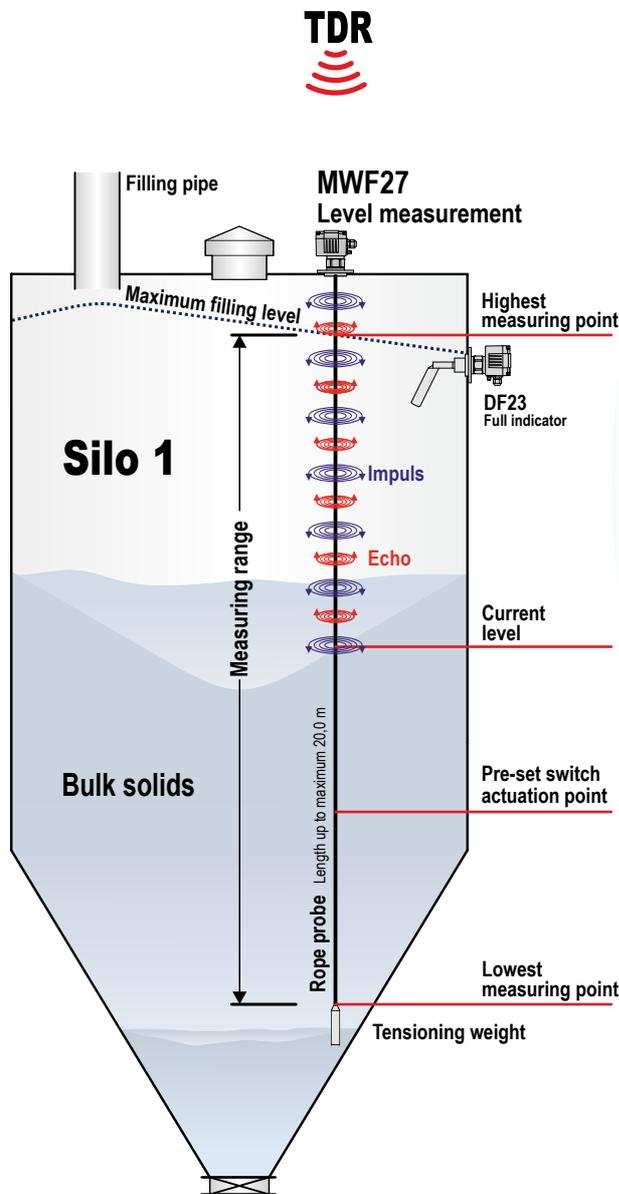
	<b>Guided wave radar</b>	<b>MOLOS<sub>wave</sub></b>	<b>1</b>
<b>Level measurement</b>	<b>Yo-Yo sensing systems</b>	<b>MOLOS<sub>bob</sub></b>	<b>2</b>
	<b>Visualization</b>	<b>MOLOS<sub>visu</sub></b>	<b>3</b>
	<b>Rotation</b>	<b>MOLOS<sub>roto</sub></b>	<b>4</b>
<b>Level indicator</b>	<b>Membrane</b>	<b>MOLOS<sub>membran</sub></b>	<b>5</b>
	<b>Vibration</b>	<b>MOLOS<sub>vibro</sub></b>	<b>6</b>
	<b>Microwave barrier</b>	<b>MOLOS<sub>barrier</sub></b>	<b>7</b>
	<b>Pendulum</b>	<b>MOLOS<sub>pendu</sub></b>	<b>8</b>
	<b>Coding</b>	<b>MOLOS<sub>code</sub></b>	<b>9</b>
<b>Hose couplings</b>	<b>Limit switch</b>	<b>MOLOS<sub>switch</sub></b>	<b>10</b>
	<b>Swivelling lever</b>	<b>MOLOS<sub>swing</sub></b>	<b>11</b>
	<b>Lockable couplings</b>	<b>MOLOS<sub>lock</sub></b>	<b>12</b>
	<b>Overfill protection</b>	<b>MOLOS<sub>safe</sub></b>	<b>13</b>
	<b>Silo filling device</b>	<b>MOLOS<sub>safe</sub></b>	<b>14</b>
<b>Bulk solids handling</b>	<b>Pressure gauge</b>	<b>MOLOS<sub>pressdec</sub></b>	<b>15</b>
	<b>Microwave flow sensor</b>	<b>MOLOS<sub>flow</sub></b>	<b>16</b>
	<b>Pinch valves</b>	<b>MOLOS<sub>valve</sub></b>	<b>17</b>



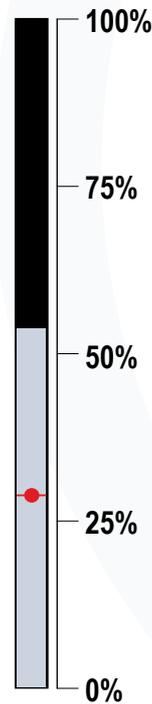
**Product features**

- high functional reliability
- insensitive against dust, caking and condensate
- no wear and maintenance-free operation
- for pressures in the container -1 bar ... 40 bar

**Guided wave radar for continuous level measurement of bulk solids**

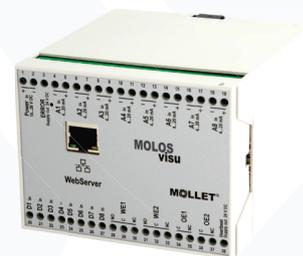


Level indication  
analog or digital



**EI2041**  
Digital level indication 0 ... 100 %  
(4 ... 20 mA input, 2 relay outputs)

Filling level transmission



**VB20**  
Web server





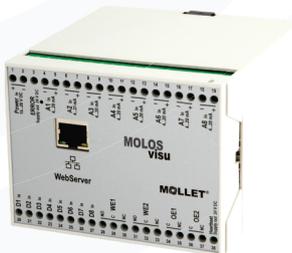
## Offer information 2024-2025

### MWF Accessories



EI2041

Order code



VB20

Order code

#### Accessories

-SH Weather protection hood made of PVC RAL7000 with storm tape.....

#### Condensation protection made of material

-SDK Pressure compensation element plastic .....

-SDE Pressure compensation element stainless steel 1.4305 / 303 .....

**RST-DAE-SSM12Ex** Pressure compensation element stainless steel for ATEX

#### Hexagonal nuts made of material

-SM1E G1 stainless steel 1.4301 / 304 .....

-SM2E G1¼ stainless steel 1.4301 / 304 .....

-SM2I G1¼ stainless steel 1.4571 / 316Ti .....

-SM3E G1½ stainless steel 1.4301 / 304 .....

-SM3I G1½ stainless steel 1.4571 / 316Ti .....

#### Additional cable gland made of material

-KV1 Standard M20x1.5 plastic .....

**-KV2** M20x1.5 brass, nickel-plated for ATEX devices .....

Digital LED filling level indication with 4 ... 20 mA input .....

#### Options

##### Supply voltage / Supply

CU 90 ... 250V V AC 50 ... 60 Hz 2 Relaisausgänge .....

CL 10 ... 30 V DC / 8 ... 24 V AC 2 Relaisausgänge .....

Web server 8 analog inputs for displaying filling levels .....

#### Options

##### further in- and outputs

**EA** 8 digital inputs 4 switch- and 1 diagnose outputs .....

Supply voltage / Supply 15 ... 28 V DC

### Offer information

This offer information is valid from 01.01.2024.

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