



## TEST CERTIFICATE

model: EP 225SM-DR  
S/N: 4603516

max. weight: 102 g / 225 g      d: 0.00001 g / 0.0001 g  
e: 0.001 g

marked:  yes       no  
int. calibration:  yes       no  
accumulator:  yes       no

single range-       dual range-       floating range balance

| corner load check    |                      |
|----------------------|----------------------|
| nominal value = 80 g | limit: +/- 0.00003 g |
| centre               | <b>0.00000 g</b>     |
| front left           | <b>-0.00001 g</b>    |
| back left            | <b>-0.00001 g</b>    |
| back right           | <b>0.00000 g</b>     |
| front right          | <b>0.00000 g</b>     |

| calibration executed with weight set of |               |
|---|---------------|
| calibration weight class                | <b>E2</b>     |
| serial number                           | <b>76.07</b>  |
| approved until                          | <b>2018-9</b> |

| reproducing check, fine   |                   |
|---------------------------|-------------------|
| series of 10 measurements | limit: 0.000030 g |
| nominal value             | 80 g              |
| standard deviation        | <b>0.000013 g</b> |

measurements performed automatically

| linearity check, fine |                      |
|-----------------------|----------------------|
| check value           | limit: +/- 0.00006 g |
| 0 g                   | <b>0.00000 g</b>     |
| 40 g                  | <b>0.00000 g</b>     |

measurements performed automatically

| reproducing check, coarse |                  |
|---------------------------|------------------|
| series of 10 measurements | limit: 0.00010 g |
| nominal value             | 200 g            |
| standard deviation        | <b>0.00005 g</b> |

measurements performed automatically

| linearity check, coarse |                     |
|-------------------------|---------------------|
| check value             | limit: +/- 0.0002 g |
| 0 g                     | <b>0.0000 g</b>     |
| 40 g                    | <b>0.0000 g</b>     |
| 80 g                    | <b>0.0000 g</b>     |
| 120 g                   | <b>0.0000 g</b>     |
| 160 g                   | <b>0.0000 g</b>     |

measurements performed automatically

### Test passed

Date: 2018-02-13

Signature: TV

