

	<b>MS32000L</b>	<b>MS32000LE</b>
Linearity deviation	0.1 g	0.1 g
Minimum sample weight (acc. to USP)	1000 g	1000 g
Minimum sample weight (U=1 %, k=2)	100 g	100 g
Minimum sample weight OIML	50 g	50 g
Settling time	1.5 s	1.5 s
Adjustment	Int. Cal / FACT	Ext. Cal
Balance dimensions (W x D x H)	363x346x118 mm	363x346x118 mm
Weighing pan dimensions	351x245 mm	351x245 mm
Weight of balance	10 kg	9.7 kg
<b>Weights for routine testing</b>		
OIML Weights	20000 g F2, 1000 g F2	20000 g F2, 1000 g F2
ASTM Weights	20000 g 4, 1000 g 4	20000 g 4, 1000 g 4

### 13.2.6 Balances with Readability of 2 g to 5 g, L Platform

#### Technical Data

	<b>MS15KLE</b>	<b>MS15KLIPE</b>
<b>Limit values</b>		
Maximum capacity	15 kg	15 kg
Readability	2 g	2 g
Maximum capacity, approved version	6 kg / 15 kg	6 kg / 15 kg
Readability, approved version	2 g / 5 g	2 g / 5 g
Repeatability (at nominal load)	1 g	1 g
Linearity deviation	2 g	2 g
Sensitivity temperature drift	5 ppm/°C	5 ppm/°C
<b>Typical values</b>		
Repeatability (at nominal load)	0.8 g	0.8 g
Linearity deviation	0.6 g	0.6 g
Minimum sample weight (acc. to USP)	1600 g	1600 g
Minimum sample weight (U=1 %, k=2)	160 g	160 g
Settling time	0.8 s	0.8 s
Adjustment	Ext. Cal	Ext. Cal
Balance dimensions (W x D x H)	363x346x122 mm	363x346x122 mm
Weighing pan dimensions	351x245 mm	351x245 mm
Weight of balance	9.3 kg	9.3 kg
<b>Weights for routine testing</b>		
OIML Weights	10000 g F2, 500 g F2	10000 g F2, 500 g F2
ASTM Weights	10000 g 1, 500 g 1	10000 g 4, 500 g 4

	<b>MS24KLIPE</b>	<b>MS30KLE</b>
<b>Limit values</b>		
Maximum capacity	24 kg	30 kg
Readability	5 g	5 g
Maximum capacity, approved version	15 kg / 24 kg	15 kg / 30 kg
Readability, approved version	5 g / 10 g	5 g / 10 g
Repeatability (at nominal load)	2 g	2 g
Linearity deviation	2 g	2 g
Sensitivity temperature drift	5 ppm/°C	5 ppm/°C

	<b>MS24KLIPE</b>	<b>MS30KLE</b>
<b>Typical values</b>		
Repeatability (at nominal load)	0.8 g	0.8 g
Linearity deviation	0.6 g	0.6 g
Minimum sample weight (acc. to USP)	1600 g	1600 g
Minimum sample weight (U=1 %, k=2)	160 g	160 g
Settling time	0.8 s	0.8 s
Adjustment	Ext. Cal	Ext. Cal
Balance dimensions (W x D x H)	363x346x122 mm	363x346x122 mm
Weighing pan dimensions	351x245 mm	351x245 mm
Weight of balance	9.3 kg	9.3 kg
<b>Weights for routine testing</b>		
OIML Weights	10000 g F2, 500 g F2	10000 g F2, 500 g F2
ASTM Weights	10000 g 1, 500 g 1	10000 g 4, 500 g 4