

Catalogue No 360-9102e

Verification scale interval e: 0.001 g

Balance No: 4603948

Readability d 0.01 mg

Serial No: 4603948

Software Version: B00-0100 E40

Observer: TV

Balance ID ES 125SM

Eccentricity

load [g]	40	
tolerance [g]:	0.0005	
Position	Indication [g]	Error [g]
1	+ 39.99999	0.00001
2	+ 39.99998	0.00002
3	+ 39.99997	0.00003
4	+ 39.99996	0.00004
5	+ 39.99999	0.00001

3	4
1	
2	5

Test passed (50 % tolerance)

Repeatability

load [g]	100	
tolerance [g]:	0.001	
Measurement	Indication [g]	
1	+ 99.99999	
2	+ 99.99999	
3	+ 99.99998	
4	+ 99.99999	
5	+ 99.99998	
6	+ 99.99997	

Imax-lmin [g]: 0.0000

Test passed (50 % tolerance)

Linearity

Preload [g]	Load [g]	Indication [g]	Error [g]	tolerance [g]
0	0.001	+ 0.00099	0.00001	0.0005
0	20	+ 19.99999	0.00001	0.0005
0	50	+ 50.00003	0.00003	0.0005
0	100	+ 99.99999	0.00001	0.001
0	125	+124.99999	0.00001	0.001
30	20	+ 19.99998	0.00002	0.0005
30	50	+ 50.00003	0.00003	0.0005

Test passed (50 % tolerance)

Verified with Weight Set:

Set	Class	Serial No	Weight approved until
76.08	E2	1130807	06-2019

D11-09-010		SERIES 360ES	TYP 125SM	360-9102e	
Precisa Gravimetrics AG		Max 125 g	Min 0.001 g	15 °C / 25 °C	
Moosmattstrasse 32 8953 Dietikon, Switzerland		e= 0.001 g 12VDC 6W	d= 0.01 mg	No. 4603948	

Balance passed approval

Date: 30.04.2019

Visum: _____

