

Catalogue No 321-9254

Verification scale interval e: 0.001 g

Balance No: 7002980

Readability d 0.0001 g

Serial No: 7002980

Software Version: D00-0100 E28

Observer: TV

Balance ID LT 320A

### Eccentricity

### Repeatability

load [g]	100	
tolerance [g]:	0.001	
Position	Indication [g]	Error [g]
1	+ 99.9999	0.0001
2	+ 100.0000	0.0000
3	+ 99.9999	0.0001
4	+ 99.9998	0.0002
5	+ 99.9999	0.0001
3	4	
	1	
2	5	

**Test passed (50 % tolerance)**

load [g]	200	
tolerance [g]:	0.001	
Measurement	Indication [g]	
1	+ 200.0000	
2	+ 200.0000	
3	+ 199.9999	
4	+ 200.0000	
5	+ 200.0000	
6	+ 200.0000	
Imax-lmin [g]:	0.0001	

**Test passed (50 % tolerance)**



### Linearity

Preload [g]	Load [g]	Indication [g]	Error [g]	tolerance [g]
0	0.01	+ 0.0099	0.0001	0.0005
0	20	+ 19.9999	0.0001	0.0005
0	50	+ 49.9999	0.0001	0.0005
0	200	+ 199.9999	0.0001	0.001
0	320	+ 319.9999	0.0001	0.0015
100	50	+ 49.9999	0.0001	0.0005
100	200	+ 200.0001	0.0001	0.001

**Test passed (50 % tolerance)**

### Verified with Weight Set:

Set	Class	Serial No	Weight approved until
76.08	E2	1130807	06-2020

T7911		SERIES 321LT	TYP 320A	321-9254	
Precisa Gravimetrics AG		Max 320 g	Min 0.01 g	15 °C / 25 °C	
Moosmattstrasse 32 8953 Dietikon, Switzerland		e= 0.001 g 12VDC 6W	d= 0.0001 g	No. 7002980	

## Balance passed approval

Date: 27.02.2020

Visum: \_\_\_\_\_