



Balances



TOP LOADING BALANCE

Labocon Top Loading balances have the LCD display with the backlight. They are basically preferred for counting and weighing. Default weighing locking system is available. Response time is as short as 3 seconds. The machine shows the presence of 9 units.



Specifications:

Model	LEB-100A	LEB-200A	LEB-300A	LEB-500A	LEB-600A	LEB-1000A	LEB-2000A
Capacity (g)	100	200	300	500	600	1000	2000
Pan Dimension	Dia.128 mm						
Readability	0.01 g						
Repeatability	±0.01 g						±0.02 g
Linearity	±0.02 g						±0.04 g
Working Temperature	5°C-35°C						
Warm-up Time	10-20 minutes						
Catalog No.	5113101252	5113102252	5113103252	5113104252	5113105252	5113106252	5113107252

Model	LEB-500B	LEB-1000B	LEB-2000B	LEB-3000B	LEB-5000B	LEB-6000B
Capacity (g)	500	1000	2000	3000	5000	6000
Pan Dimension	Dia.128 mm			145 x 160 mm		
Readability	0.1 g					
Repeatability	±0.1 g					
Linearity	±0.2 g					
Working Temperature	5°C-35°C					
Warm-up Time	10-20 minutes					
Catalog No.	5113108252	5113109252	5113110252	5113111252	5113112252	5113113252

TOP LOADING BALANCE

Labocon LREB series has the prominent red LED display and it measures in the unit "gram". It gives response in 3 seconds



Specifications:

Model	LREB-100A	LREB-200A	LREB-300A	LREB-500A	LREB-600A	LREB-1000A	LREB-2000A
Capacity (g)	100	200	300	500	600	1000	2000
Pan Dimension	Dia.128 mm						
Readability	0.01 g						
Repeatability	± 0.01 g						± 0.02 g
Linearity	± 0.02 g						± 0.04 g
Working Temperature	5°C-35°C						
Warm-up Time	10-20 minutes						
Catalog No.	5113114252	5113115252	5113116252	5113117252	5113118252	5113119252	5113120252

Model	LREB-500B	LREB-1200B	LREB-2000B
Capacity (g)	500	1200	2000
Pan Dimension	145 x 160 mm		
Readability	0.1 g		
Repeatability	± 0.1 g		
Linearity	± 0.2 g		
Working Temperature	5°C-35°C		
Warm-up Time	10-20 minutes		
Catalog No.	5113121252	5113122252	5113123252

TOP LOADING BALANCE

Labocon LDEB series has the prominent red LED display and it measures in the unit "gram". It gives response in 3 seconds



Specifications:

Model	LDEB-100A	LDEB-200A	LDEB-300A	LDEB-500A	LDEB-600A
Capacity (g)	100	200	300	500	600
Pan Dimension	188 x 160 mm				
Readability	0.01 g				
Repeatability	± 0.01 g				
Linearity	± 0.02 g				
Working Temperature	5°C-35°C				
Warm-up Time	10-20 minutes				
Catalog No.	5113124252	5113125252	5113126252	5113127252	5113128252

Model	LDEB-1000A	LDEB-2000A	LDEB-500B	LDEB-2000B	LDEB-3000B
Capacity (g)	1000	2000	500	2000	3000
Pan Dimension	188 x 160 mm				
Readability	0.01 g		0.1 g		
Repeatability	±0.01 g	±0.02 g	±0.01 g		
Linearity	±0.02 g	±0.04 g	±0.4 g		
Working Temperature	5°C-35°C				
Warm-up Time	10-20 minutes				
Catalog No.	5113129252	5113130252	5113131252	5113132252	5113133252

Model	LDEB-5000B	LDEB-6000B	LDEB-2000C	LDEB-6000C
Capacity (g)	5000	6000	2000	6000
Pan Dimension	188 x 160 mm			
Readability	0.1 g		1 g	
Repeatability	±0.1 g		1 g	
Linearity	±0.2 g		±2 g	
Working Temperature	5°C-35°C			
Warm-up Time	10-20 minutes			
Catalog No.	5113134252	5113135252	5113136252	5113137252

TOP LOADING BALANCE

Labocon Top Loading balances series LTEB has the large LCD display. Default and auto lock present working mode available. It gives availability of 14 different units for weighing. Response time is as short as 3 seconds



Specifications:

Model	LTEB-100A	LTEB-200A	LTEB-300A	LTEB-500A	LTEB-600A
Capacity (g)	100	200	300	500	600
Pan Dimension	Dia.128 mm				
Readability	0.01 g				
Repeatability	± 0.01 g				
Linearity	± 0.02 g				
Working Temperature	5°C-30°C				
Warm-up Time	10-20 minutes				
Catalog No.	5113147252	5113148252	5113149252	5113150252	5113151252

Model	LTEB-1000A	LTEB-2000A	LTEB-3000A	LTEB-200B	LTEB-500B
Capacity (g)	1000	2000	3000	200	500
Pan Dimension	Dia.138 mm		150x150 mm	Dia.138 mm	
Readability	0.01 g			0.1 g	
Repeatability	±0.01 g	±0.02 g		±0.1 g	
Linearity	±0.02 g	±0.04 g		±0.2 g	
Working Temperature	5°C-30°C				
Warm-up Time	10-20 minutes				
Catalog No.	5113152252	5113153252	5113154252	5113155252	5113156252

Model	LTEB-1000B	LTEB-2000B	LTEB-3000B	LTEB-5000B	LTEB-6000B
Capacity (g)	1000	2000	3000	5000	6000
Pan Dimension	Dia.138 mm		188 x 160 mm		
Readability	0.1 g				
Repeatability	±0.1 g				
Linearity	±0.2 g				
Working Temperature	5°C-30°C				
Warm-up Time	10-20 minutes				
Catalog No.	5113157252	5113158252	5113159252	5113160252	5113161252

TOP LOADING BALANCE

Labocon Top Loading balances series LAEB C has the Dual Weighing Range/ Weighing Precision and also has the large LCD display. Default and auto lock present working mode available. It gives availability of 17 different units for weighing. Response time is as short as 3 seconds. It has anti shock adjustable four level functions. Anti- Radiate and Anti-Static metal plating is done



Specifications:

Model	LAEB-500C	LAEB-1000C	LAEB-2000C	LAEB-3000C	LAEB-5000C	LAEB-6000C
Capacity (g)	500g/2000g	1000g/2000g	2000g/5000g	3000g/5000g	5000g/10Kg	6000g/10Kg
Pan Dimension	Dia.133 mm		168 x 168 mm			
Readability	0.1 g/0.2 g					
Repeatability	±0.1 g/±0.2 g					
Linearity	±0.2 g/±0.2 g					
Working Temperature	5°C-35°C					
Warm-up Time	10-20 minutes					
Catalog No.	5113174252	5113175252	5113176252	5113177252	5113178252	5113179252

TOP LOADING BALANCE

Labocon Top Loading balances series LHEB has the large LCD display. Default and auto lock present working mode available. It gives availability of 14 different units for weighing. Response time is as short as 3 seconds



Specifications:

Model	LHEB-10000A	LHEB-20000A	LHEB-30000A	LHEB-10000B	LHEB-20000B	LHEB-30000B
Capacity (kg)	10	20	30	10	20	30
Pan Dimension	205 x 295 mm					
Readability	0.1 g			1 g		
Repeatability	±0.2 g			±1 g		
Linearity	±0.2 g		±0.3 g	±2 g		
Working Temperature	5°C-35°C					
Warm-up Time	10-20 minutes					
Catalog No.	5113138252	5113139252	5113140252	5113141252	5113142252	5113143252

ANALYTICAL BALANCE

Labocon analytical balances series LTEB AA has the large LCD display. Default and auto lock present working mode available. It gives availability of 14 different units for weighing. Response time is as short as 3 seconds



Specifications:

Model	LTEB-60AA	LTEB-100AA	LTEB-200AA
Capacity (g)	60	100	200
Pan Dimension	Dia.80 mm		
Readability	0.001 g		
Repeatability	± 0.2 g		
Linearity	± 0.002 g		
Working Temperature	$20^{\circ}\text{C} \pm 7.5^{\circ}\text{C}$		
Warm-up Time	10-20 minutes		
Catalog No.	5113144252	5113145252	5113146252

ANALYTICAL BALANCE

Labocon analytical balances series LAEB A has the Dual Weighing Range/ Weighing Precision and also has the large LCD display. Default and auto lock present working mode available. It gives availability of 17 different units for weighing. Response time is as short as 3 seconds. It has anti shock adjustable four level functions. Anti- Radiate and Anti-Static metal plating is done



Specifications:

Model	LAEB-60A	LAEB-100A	LAEB-200A	LAEB-300A
Capacity (g)	60/300	100/300	200/450	300/450
Pan Dimension	Dia.90 mm			
Readability	0.001 g/0.005 g			
Repeatability	± 0.002 g / ± 0.005 g			
Linearity	± 0.002 g / ± 0.005 g			
Working Temperature	20°C \pm 7.5°C			
Warm-up Time	10-20 minutes			
Catalog No.	5113162252	5113163252	5113164252	5113165252

ANALYTICAL BALANCE

Labocon analytical balances series LAEB B has the Dual Weighing Range/ Weighing Precision and also has the large LCD display. Default and auto lock present working mode available. It gives availability of 17 different units for weighing. Response time is as short as 3 seconds. It has anti shock adjustable four level functions. Anti- Radiate and Anti-Static metal plating is done



Specifications:

Model	LAEB-100B	LAEB-200B	LAEB-300B	LAEB-500B
Capacity (g)	60/300	100/300	200/450	300/450
Pan Dimension	Dia.133 mm			
Readability	0.01 g/0.05 g			
Repeatability	0.01 g/0.05 g			
Linearity	± 0.02 g/ ± 0.05 g			
Working Temperature	5°C-35°C			
Warm-up Time	10-20 minutes			
Catalog No.	5113166252	5113167252	5113168252	5113169252

Model	LAEB-600B	LAEB-1000B	LAEB-2000B	LAEB-3000B
Capacity (g)	60/300	100/300	200/450	300/450
Pan Dimension	Dia.133 mm		156 x 156 mm	
Readability	0.01 g/0.05 g			
Repeatability	0.01 g/0.05 g		±0.002 g/±0.005 g	
Linearity	±0.02 g/±0.05 g		±0.03 g/±0.1 g	
Working Temperature	5°C-35°C			
Warm-up Time	10-20 minutes			
Catalog No.	5113170252	5113171252	5113172252	5113173252



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