

## ANALYTICAL BALANCE : SIM-SAB-DR

\* The New SAB series represents a new standard level for analytical balances. They feature a new, readable LCD display a clearer presentation of the weighing result.

\* Besides, the display has a new text information line allowing to show additional messages and data, e.g. product name or tare value.

\* Automatic internal adjustment, which takes into consideration temperature changes and time

\* Several communication interfaces: 2 x RS 232, type A USB, type B USB and optional

\* The Informrmation system is based on 5 databases:  
 - up to 10 users,  
 - up to 1000 products,  
 - up to 1000 weigh ments,  
 - up to 10 tares,  
 - ALIBI memory up to 100 000

\* Repeatability is expressed as a standard deviation from 10 weighing cycles.

\* Water Level bubble for level imbalance

\* Non-condensing conditions.

Option Accessories : Density Kit, Printer, Software, Test Weights



MODEL	CAPACITY [GM]	RESOLUTION [MG]	PAN [MM]	REPEATABILITY [MG]	LINEARITY [MG]	RESPONSE TIME [SEC.]
<b>AUTO INTERNAL CALIBRATION</b>						
SAB-265DR	60 / 220	0.01/0.1	∅ 80	±0.03/0.1	± 0.07/0.2	5-8
SAB-285DR	80 / 220	0.01/0.1	∅ 80	±0.05/0.1	± 0.07/0.2	5-8
SAB-205DR	100/220	0.01/0.1	∅ 80	±0.08/0.1	± 0.07/0.2	5-8
SAB-234S	230	0.1	∅ 80	±0.1	± 0.1	5
SAB-324S	320	0.1	∅ 80	±0.2	± 0.1	5
SAB-414S	410	0.1	∅ 80	±0.2	± 0.1	5

\* Repeatability is expressed as a standard deviation from 10 weighing cycles.

\* Non-condensing conditions.

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AN ISO 9001 : 2015

