

## SIMANDHAR TECHNOLOGY

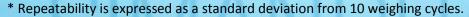


## **ANALYTICAL BALANCE: SIM-SAB-DR**

- \* 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



- up to 10 users,
- up to 1000 products,
- up to 1000 weigh ments,
- up to 10 tares,
- ALIBI memory up to 100 000



- \* Water Leval 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.]
AUTO INTERNAL CALIBRATION						
SAB-265DR	60 / 220	0.01/0.1	Ø 80	±0.03/0.1	± 0.07/0.2	5-8
SAB-285DR	80 / 220	0.01/0.1	Ø 80	±0.05/0.1	± 0.07/0.2	5-8
SAB-205DR	100/220	0.01/0.1	Ø 80	±0.08/0.1	± 0.07/0.2	5-8
SAB-234S	230	0.1	Ø 80	±0.1	± 0.1	5
SAB-324S	320	0.1	Ø 80	±0.2	± 0.1	5
SAB-414S	410	0.1	Ø 80	±0.2	± 0.1	5_
* Paneatablity is expressed as a standard deviation from 10 weighing sycles						

Repeatablity is expressed as a standard deviation from 10 weighing cycles.

\* Non-condensing conditions.











