

# SAB-DR SERIES

# SCALE-TEC

MEASUREMENT WITH CONFIDENCE

## SEMI-MICRO ANALYTICAL BALANCE

### Features

- \* 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 flow.
- \* Several communication interfaces: 2 x RS 232, type A USB, type B USB and optional WiFi.
- \* The Informmration system is based on 5 databases:
  - up to 10 users,
  - up to 1000 products,
  - up to 1000 weighments,
  - up to 10 tares,
  - ALIBI memory up to 100 000 weighments.



MODEL	CAPACITY (gm)	RESOLUTION (mg)	PAN (mm)	REPEATABILITY (mg)	LINEARITY (mg)	RESPONSE TIME (Sec.)
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### Auto Internal Calibration

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 414S	410	0.1	⊙ 80	± 0.2	± 0.4	5~8

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

\* Non-condensing conditions.

### SCALETEC MECHATRONICS PVT. LTD.

### Optional Accessories

- Density Kit • Data Printer • Software • Test Weights



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