



**nuova osar**  
 Via E. De Amicis, 6/G - 20089 Rozzano (MI)  
 Tel e Fax. +39.02.57.51.23.65  
 E-m@il: [info@nuova-osar.net](mailto:info@nuova-osar.net)  
<http://www.nuova-osar.net>

## TECHNICAL FEATURES BALANCE BCA SERIES

### ACCESSORIES

- Specific weight determination for liquid and solid samples.
- Printer and cable.
- Vibration proof table.
- Calibration weights.(SIT certificates upon request) Internal Calibration weight actoned by servomotor for automatic calibration - at predetermined time when the operator is not weighing - (provided with **BCA 200 S model**)
- Esternal calibration weight for **BCA 120 - BCA 150 - BCA 200**
- Automatic zeroing system
- Selection of weight units:g, ct, oz, dwt
- Air bubble and adjustable rubber feet
- Power supply in non - flammable case, 110V-220V  $\pm$  10% - 130 mA/65 mA - 50/60 Hz
- Dimensions W 194 x D 325 x h 315
- RS 232 interface
- Filter selection for vibrations smoothing

Model	BCA 120	BCA 120S	BCA 150	BCA 200	BCA 200 S
Capacity	120 g	120 g	150 g	200 g	200 g
Resolution	0,1 mg	0,1 mg	0,1 mg	0,1 mg	0,1 mg
Linearity	$\pm$ 0,3 mg	$\pm$ 0,3 mg	$\pm$ 0,3 mg	$\pm$ 0,3 mg	$\pm$ 0,3 mg
Reproducibility	0,1 mg	0,1 mg	0,1 mg	0,1 mg	0,1 mg
Calibration	Esternal	Internal automatic	Esternal	Esternal	Autom. with internal weight
Pan size	$\varnothing$ 80	$\varnothing$ 80	$\varnothing$ 80	$\varnothing$ 80	$\varnothing$ 80
Net Weight	8,6 Kg	9 Kg	8,6 Kg	8,6 Kg	9 Kg
Operating temperature	10° - 30° C				