



Lovibond® TG 268 Gloss Meter



The Lovibond® TG 268 is a highly versatile gloss meter for quality control of coloured materials such as paints, metallic and plastics. A robust, compact, ergonomic design provides comfortable and easy use in production areas and the laboratory. Ideal for the measurement of low, medium or high levels on coatings, plastics and related materials, and can also check uniformity over large areas when in continuous mode.

- High to low gloss in a single instrument: 20°, 60°, 85°
- Large touch screen operation
- Compare data quickly with 5 data sets on screen
- Check uniformity over large areas with continuous measurement mode
- Store over 5000 data sets
- Supplied with OnGloss PC software, calibration plate, USB cable, external DC power supply, USB stick with user manuals, and sturdy carrying case

Code	Alt Ref	Display	Power Supply	Battery Life	Dims, mm	Weight, g	Price
COL1018	403045	TFT 3.5 inch, capacitive touch screen	3200 mAh Li-ion Battery	>1000 times (within 8 hours)	160 x 90 x 75	350	£1734.00



Eppendorf Concentrator plus Centrifuge Concentrator

eppendorf

Designed with the customer in mind to deliver an ergonomic, intuitive and durable solution that fits comfortably right on the lab bench. An advanced heating technology provides best treatment for your sample which assures quick, efficient and gentle vacuum concentration of DNA/RNA, nucleotides, proteins and other liquid or wet samples. The coated lid provides superior chemical resistance against aggressive acids and organic solvents (e.g. TFA, DMSO).

Available with three configurations: the basic Concentrator plus system for connection to an external vacuum pump; the Concentrator plus complete system with an integrated, solvent resistant, maintenance and oil free PTFE diaphragm vacuum pump and condensation trap; and finally the Concentrator plus complete system, but with an extra vacuum port added so you can use the integrated pump separately without having to disconnect it.

- Extremely quiet operation <50dB(A)
- Chemical resistant, maintenance free PTFE diaphragm pump eliminates the need for changing pump oil
- Small footprint saves valuable bench space
- Wide variety of 15 different rotor options to accommodate tubes from 0.2 to 50mL, microplates and PCR plates
- Motorless induction drive and chemical resistant, stainless steel chamber for trouble-free operation
- Can be connected with most commercially available cold traps for use with vapours
- Coated lid with superior chemical resistance

	Concentrator plus basic	Concentrator plus system	Concentrator plus system w/port
Vacuum, hPa	—	20 (20 mbar)	20 (20 mbar)
Sample Capacity	144 vessels/2 microplates		
Fixed Speed, RPM	1400		
Tube Volume, mL	0.2 to 50		
Port (to connect external devices to vacuum pump)	No	No	Yes
Volume Range, mL	72		
Power Supply	230V, 50-60Hz		
Max. Power Consumption, W	150	350	350
Dimensions, w x d x h, mm	330 x 370 x 230	330 x 580 x 290	330 x 580 x 290
Weight (w/o accessories), kg	16.5	31.5	31.5