

DRYING OVEN

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH &OIL BATH

HEATING MANTLE

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

GRINDER

COLONY COUNTER

DRYER

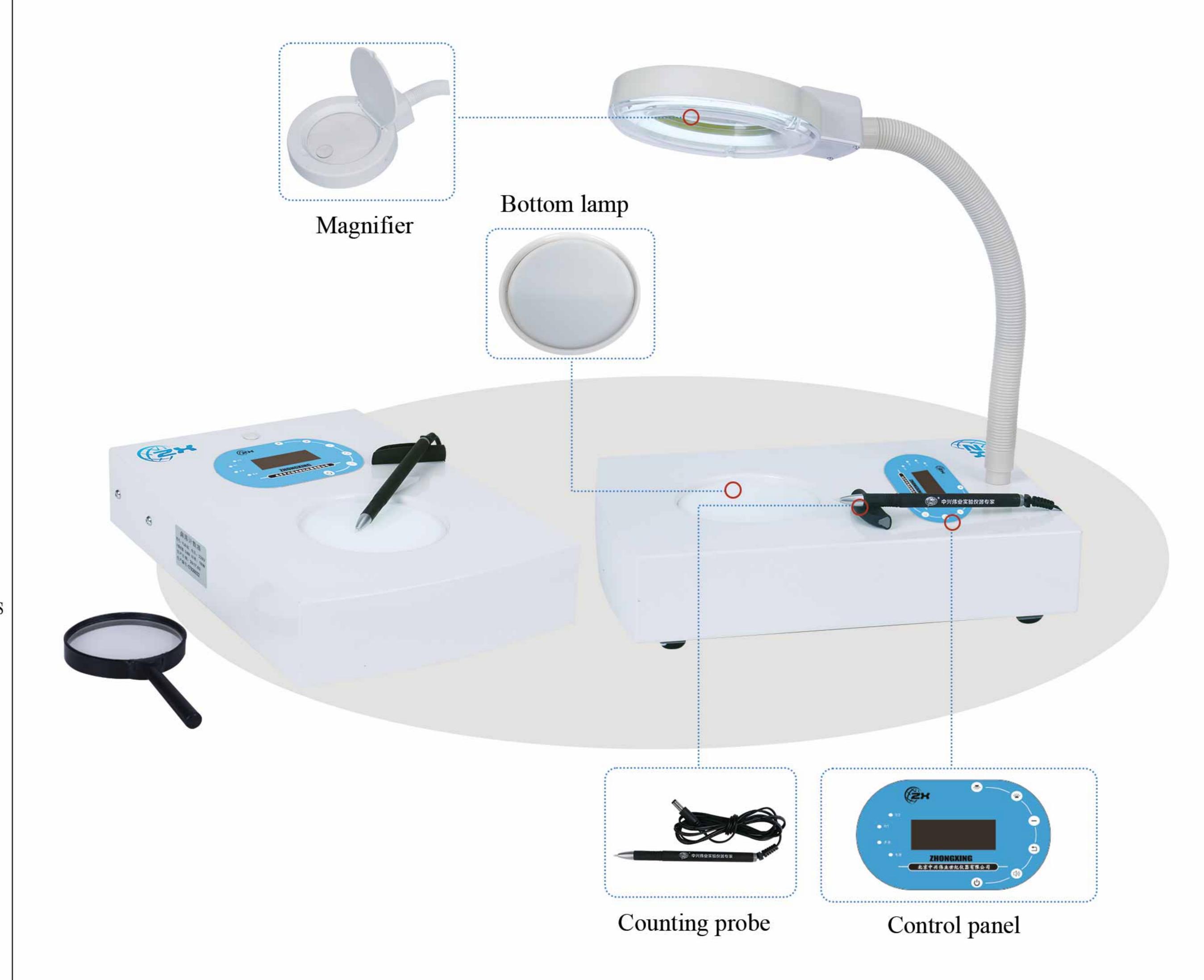
CENTRIFUGE

ELECTRIC FURNACE

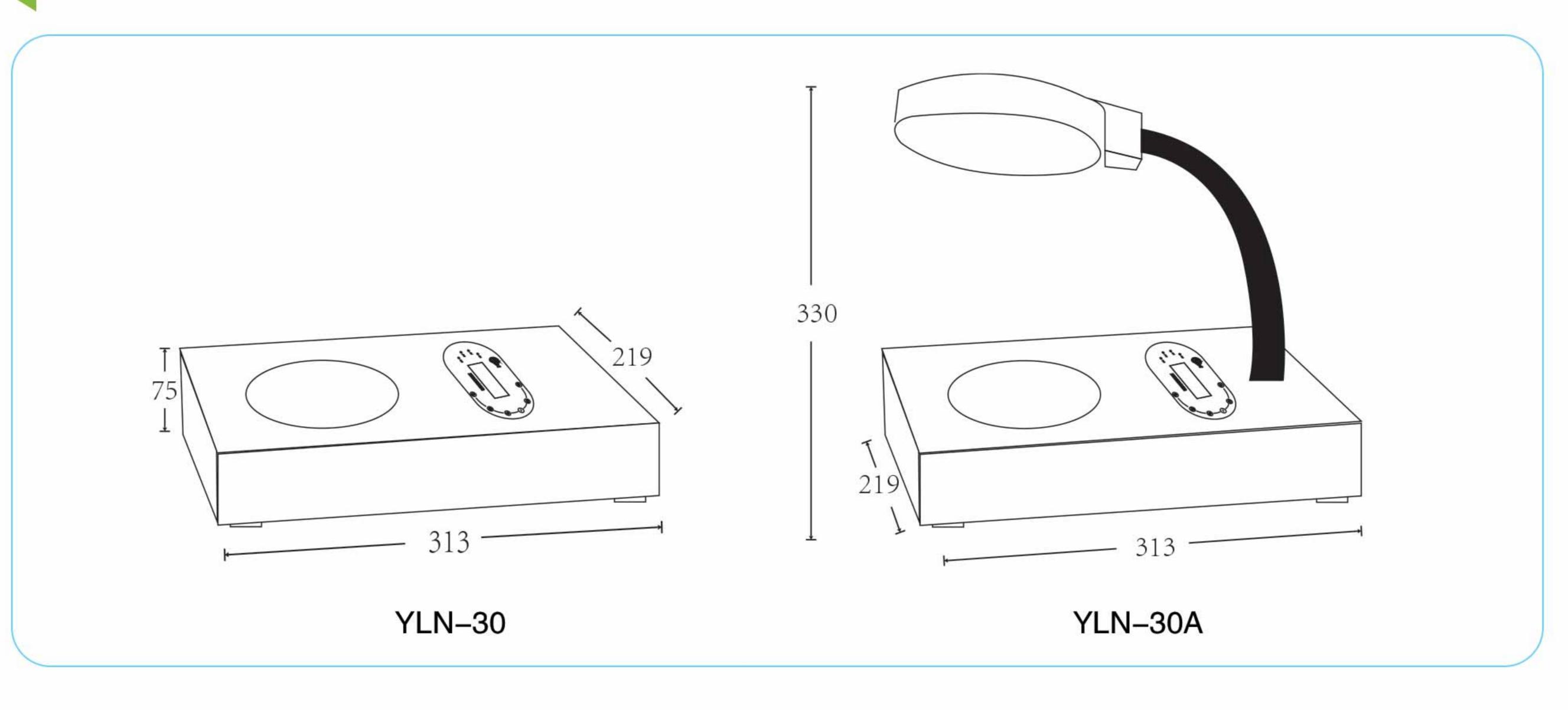
LIFTING TABLE

LABORATORY CONSUMABLE

Colony Counter



Dimension(mm)





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The colony counter that is produced by our company is a kind of digital display apparatus for inspecting bacteria automatically. It is made up of counter; probe, counting plate and the other parts, The counter is carefully designed with adopting CMOS molctron and LED display. It is clear and brightness, and it allows the user to quickly and accurately count bacteria colonies while using the special probe. Colony contrast is clear and easier to observe. This apparatus can lighten the laboring intensity of the laboratorian, improve the work efficiency and working quality.



Major Technical Parameters:

Model	YLN-30	YLN-30A
Description	Colony counter	Voice Count Off Counter
Technical parameter	Automatic, optics magnifled 8X, transmission reflection illuminate, Couting scope 0-9999, power; 10W, the size of culture case; Φ90mm, Φ50	Automatomatic, optics magnifled 5X,10X, transmission reflection illuminate, Couting scope 0-9999 power;20W the size of culture case;Φ90mm,Φ50.Count off with voice automatically.
Overall dimension (L*W*H)mm	219*313*75	219*313*330
NW (kg)	2.05	2.3
GW (kg)	2.4	2.84
Capacity of the Counter	0-999 pcs	
Power consumption of Lamp	20 W	
Magnification	3-9 Times	
Diameter of the counting plate	115mm	
Applicable petri dish	50-90mm	
Voltage	100/240V	