

LX-400/LX-500/LX-600/LX-700/LX-800



LX-400:

Power:	220 V/50 HZ
Capacity:	30 W
Rotary speed:	6000 rpm / min
Centrifuge force:	2000 g
Standard configuration:	2 ml x 8, 1.5 ml x 8, 0.5 ml x 8, 0.2 ml x 8, 0.2 ml x 16
Overall dimensions:	160 * 152 * 115 mm

LX-500:

Power:	220 V/50 HZ
Capacity:	30 W
Rotary speed:	12000 rpm / min
Centrifuge force:	5000 g
Standard configuration:	2 ml x 8, 1.5 ml x 8, 0.5 ml x 8, 0.2 ml x 8, 0.2 ml x 16
Overall dimensions:	160 * 152 * 115 mm

LX-600:

Special new design centrifuge rotor with 0.2 ml * 8 * 4 PCR.

Standard configuration micro – centrifuge rotor with 1.5/2 ml * 8.

Standard configuration rotor adapter with 0.5 ml x 8 and 0.2 ml * 8.

Special design click mechanism that is easy to insert and switch the centrifuge rotor, no need for any other tools.

Fashionable and small by design and a space savor.

Design philosophy is strong and long – lasting with many years of experience in manufacturing the mini-centrifuges, guarantee durability and high quality

Design to fit many different kinds of micro – centrifuge tubes, upon closing, the rotor starts and the rotor will stop once the cover is opened, easy to operate.

Configuration: 1.5/2 ml * 8 micro – centrifuge tube rotor

0.2 ml * 8*4 PCR rotor

0.5 x 8 adapter and 0.2 x 8 adapter

Power:	220V 50HZ
Frequency:	8000 rpm
Centrifuge force:	3000g
Dimensions:	155×175×125mm

Speed control:	Auto – constant Speed
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Drive mold:	Direct drive
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LX-700:

The LX – 700 is designed to dry two DNA Micro – array slides. The slides will spin at around 480 grams to extract the water by g – force hybridization. The slide surface where DNA arrays are printed is firmly harbored without touching the holder. The expunged moisture stays at the bottom of the holder and no splurge back happens because of g – force. To use the accessory provided with this product, the rotor speed goes up to 3500 rpm to generate 480 grams of centrifuge force. It takes about 10 minutes to dry the slides.

Chip – Mate mini – slide is easy to use without any use of knobs to set or buttons to press. The rotor will start upon closing of the lid and the rotor will shut down once the lid is opened up. The rotor stops promptly when the lid is opened to avoid possible injury to moving parts. If a less direct stop is required, immediately push the stop tab and leave the lid closed until the rotor comes to a smooth stop. It is dependable and designed with the durability in mind. It has components for assisted stop tabs, strong joint support and a wide base for strong balance.

High quality, fashionable and small by design.

Centrifuge will start immediately and is safe to use.

Dries two DNA Micro-array slides in 10 seconds

Slide surface protection.

No splashing back of the moisture.

Power:	220/230/240V 50/60HZ,1A
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Frequency:	3500rpm (±20%)
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Centrifuge force:	310 – 690 g (average 480 x g)
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Accessory:	2 slides
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Dimensions:	155×175×125mm
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LX-800:

Power:	220V
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Capacity:	30W
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Frequency:	12000 rpm
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Configuration:	1.5ml/2ml×8 0.5ml×8 0.2ml×8/0.2×8×2(8 centrifuge tube)
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Dimensions:	160×152×115mm
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