



# LDJ-5MD/LDJ-5M

## Oil Centrifuge

This machine can be applied to test the contents of water and other sediments in the oil or the insoluble ingredients in the lubricant.

### 1 Technical performance

- It has micro-computer control, electronic lock and AC variable-conversion motor which delivers high torque.
- Digital LCD screen make visualized operation conveniently.
- It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.
- Essential configuration included rotor exchange, speed/RCF, time, temperature, 9 levels acceleration and deceleration is the most economical choice.
- Silastic sealed ring comfort to GMP, US FDA certified.

### 2 Specification

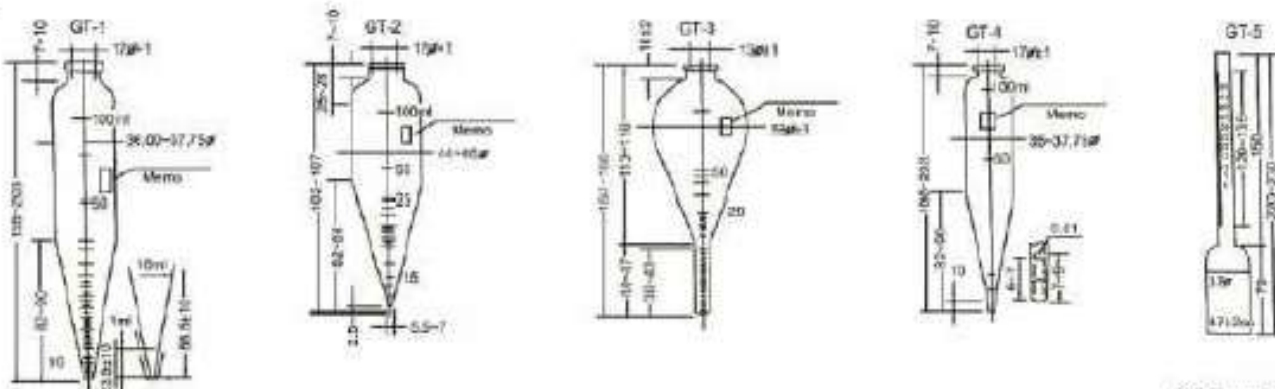
Model	LDJ-5MD	LDJ-5M
Max speed	4000r/min	5000r/min
Max RCF	4690xg	3850xg
Max capacity	4x100ml/200ml	36x10ml
Speed accuracy		± 10r/min
Time setting		1s-99h55min59s
Temperature setting		20-80°C
Temperature accuracy		± 2°C
Noise		<65dB(A)
Power supply	AC220V 50Hz 20A	AC220V 50Hz 20A 1.5kW
Consumption	2.5kW	1.5kW
Dimension (L*W*H)	710mmx430mm1200mm	680mm210mm1100mm
Packing size(L*W*H)	882mmx603mm1480mm	740mmx330mm1300mm
Net weight (No rotor)		320kg / 140kg

### 3 Rotor



<195mm Length of Oil tube or large capacity used in LDJ-5MD

>195mm Length of Oil tube or small capacity used in LDJ-5MD



Oil Test Bottle