



COMPANY OVERVIEW

Hanil Science Industrial Co., Ltd. is one of the leading corporation of scientific and laboratory equipment to research institutes, educational institution, testing, clinical laboratories and so on. The company has a consistent track record of sales in biotechnology, medical, agriculture, life sciences, microbiology, etc in Korea. We have over 60 percentage of market share in Korea and put the first step into overseas market early 2011. **Hanil** has been trying to research and develop the new models regularly and offer the best after sales service for customer's satisfaction.

At Hanil, it remains a constant endeavor to provide our customers with :

- High-quality & durable products
- Easy-to-use, user-serviceable equipment
- Built-in safety features
- ISO 9001 certified
- KGMP certified

Hanil offers highest quality laboratory instrument to the science community from research to industry. Our business staff, having years of experience, help customers in selecting products, most suited for their Applications.

Hanil is providing installation, warranty and after warranty service. And our technical service team provides the prompt service throughout Korea & overseas.



Medical Centrifuge

Basic multipurpose bench top centrifuge for laboratories in hospitals and universities.

MF 50

4,600 MAX. RPM	2,082 MAX. RCF	15ml X 6 MAX. CAP
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Detecting over speed, Detecting imbalance

Max. RPM	4,600rpm
Max. RCF	2,082 x g
Max capacity	6 x 15ml
Motor drive	High torque DC motor
Speed preset	10 rpm
Temperature control	Air-flow cooling
Timer	99min, free run
Acceleration	1 steps (≤ 20 seconds)
Deceleration	3 steps (≤ 20 seconds)
Noise level	≤ 50db
Program memory	Stores up to 10 programs
Digital display	rcf, rpm, time, decel step, program
Dimension	270W x 358D x 285H/mm
Weight	14 kg
Power supply	220V, 50Hz / 60Hz, single phase, 0.5kw

* Please note that technical specifications subject to change.

Double door including inner plate and auto-lock system for safety. Specially designed for air-flow cooling to minimize noise and heat. Double lid locking device with latches, emergency opening of lid.

Medical Centrifuge

Basic multipurpose centrifuge for laboratories in hospitals and universities.

HA 12

3,600 MAX. RPM	1,811 MAX. RCF	15ml X 6 MAX. CAP
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Max. RPM	3,600rpm
Max. RCF	1,811 x g
Max. capacity	6 x 15ml (max 90ml)
Drive motor	High torque DC motor
Power supply	220V, 60Hz, 0.3kW
Rotor	Angle
Cooling type	Air cooling
Radius	12.5cm
Weight	10Kg

* Please note that technical specifications subject to change.