

XC-2000 CENTRIFUGE Instructions' Manual



OPERATION

1. Open the lid. (The unit is designed to automatically stop, when the lid is open).
2. place supplied plastic tube holder shells into the centrifuge holes. Holders are provided in two sizes, 15ml & 10ml). use the appropriate size holder for your tubes.
3. Insert the centrifuge tubes that you want to spin in a manner to balance out the specimen tube's weight. In order to get a smooth running centrifuge, always insert even number of tubes on opposite sides of centrifuge with approximately the same amount of fluid in each tube.
4. Using the one touch swithc panel the "switch" button to get to the time function. Push the + or – button to ad just the time setting: 1 minute to 60 minutes. Push the "switch button to get to the speed function. Push the + or – button to ad just the speed setting: 1000 rpm to 4000 rpm in 500 rpm increments.
5. Push the start button to being program. This centrifuge has a memory setting and will run the previous program.
6. If the tube is too short for the tube holder shell, you may use some of the soft foam provided by the manufacturer.
Please make sure that specimen tubes are snug into holder before starting centrifuge.

SAFETY INSTRUCTIONS

- This machine is designed for indoor use on a flat surface.
- Make sure the specimen tubes are equal and balanced. Unbalanced tubes will cause the machine to shake and not provide a smooth spinning motion.
- Make sure specimen tubes are completely sealed before turning on the centrifuge.
- Allow centrifuge to come to a complete and full stop before removing the specimens.
- Disconnect from power source before attempting to clean the inside of this machine.
- never more the centrifuge while it is running.



SEDE LEGALE, OPERATIVA E COMMERCIALE

Via Olmo n. 5/A
44015 Portomaggiore (FE) ITALIA
Tel. +39 0532 811567 Fax +39 0532 324543
e-mail: infratec@infratec.it - infratec@pec.infratec.it
Sito internet: www.infratec.it – www.lattato.it

InfraTec S.r.l. – Società Benefit

AZIENDA CERTIFICATA ISO 9001:2015 – ISO 13485:2016
Cod. Fisc. P.iva e Reg. Imprese Ferrara 01850920388
C.C.I.A.A. REA n. 203572
Capitale Sociale € 350.000,00 i.v.

SPECIFICATIONS

Voltage:	220v – 50hz
Speed:	Approx 1000-4000 rpm (accelerate in increment of 500 rpm's)
Time:	1-60 min.
Capacity:	15ml o 10ml x 6
Max RCF:	1790g
Power:	80w

MAINTENANCE

Always keep the outside and inside of the machine clean. A dustcover is recommended while it is not in use.

If you have problems operating the centrifuge, please call your dealer or authorized service provider for help. Do not attempt to fix the machine yourself.

The decontamination of the centrifuge and its accessories falls under the responsibility of the operator before of service request.



NOTICE

In accordance with paragraph 13 of Decree Law n. 151 (25/07/2005), "2002/95/CE, 2002/96/CE, and 2003/108/CE directives, implement, concerning hazardous elements in electric and electronic devices and waste disposal as well"

Rubbish bin symbol on the device or on its packaging means, the product must be separately wasted at the end of its life cycle.

Sorted waste collection of the device is organized and managed by the manufacturer. End users willing to dispose the device, must contact the manufacturer and follow his criteria and instructions in order to make possible a correct sorted wasted collection.

Proper sorted wasted collection and consequent recycling, processing and compatible environment disposal contribute to negative environment and health effects' prevention and supports materials' reuse and recycling of such devices. Device's unauthorized disposal brings holders to administrative sanctions in accordance with the law.

Rev. 1/2021 – 01/03/2021

SEDE LEGALE, OPERATIVA E COMMERCIALE

Via Olmo n. 5/A
44015 Portomaggiore (FE) ITALIA
Tel. +39 0532 811567 Fax +39 0532 324543
e-mail: inftratec@inftratec.it - inftratec@pec.inftratec.it
Sito internet: www.inftratec.it – www.lattato.it

InfraTec S.r.l. – Società Benefit

AZIENDA CERTIFICATA ISO 9001:2015 – ISO 13485:2016
Cod. Fisc. P.iva e Reg. Imprese Ferrara 01850920388
C.C.I.A.A. REA n. 203572
Capitale Sociale € 350.000,00 i.v.