

XIROS MIKRO

FREEZE DRYER

10107002

Holland
Green
Science



ANEMOS
SCROLL PUMP
**RECOMMENDED

PRODUCT DESCRIPTION

- NINE EASY TO LOAD SHELVES DUE TO LOW PROFILE MACHINE DESIGN
- EASILY SWITCH BETWEEN 9, 7 AND 5 SHELVES
- HIGH QUALITY AND PERFORMANCE COMPONENTS FROM LEADING SUPPLIERS
- MARKET LEADING ICE HOLDING CAPACITY FOR LARGER BATCHES OR LONGER DEFROST INTERVALS
- SUPERIOR PERFORMANCE VACUUM TECHNOLOGY FITTINGS, VALVES AND CONNECTORS

FEATURES + BENEFITS

- DESIGNED TO RUN 24/7
- MINIMUM SHELF TEMPERATURE FOR FREEZING -30°C
- MAXIMUM SHELF TEMPERATURE FOR DRYING 50°C
- COMMERCIAL GRADE 2 YEAR WARRANTY

CONTROLLER FEATURES

- 5" COLOR TOUCHSCREEN
- PROGRAMMABLE TO SUIT SPECIFIC APPLICATIONS, E.G. REDUCE TERPENE LOSS
- FULLY MANUAL OPERATION
- USER PROGRAMMABLE, UP TO 16 STEPS PER RECIPE
- AUTOMATIC DRYING CYCLE
- USB CONNECTIVITY FOR SOFTWARE UPGRADES AND DATA LOGGING

CERTIFICATIONS

UL CERTIFIED

POWER	110V +/-15% 60Hz 8.5A WITHOUT PUMP 11.5A WITH PUMP (model dependent)
DIMENSIONS	770 x 748 x 507 mm 30.3 x 29.4 x 20 in
WEIGHT	119 kg / 265 lbs
TRAY SIZE	200 x 450 x 15 mm (9 SHELF UNIT) 7.9 x 17.7 x 0.6 in (9 SHELF UNIT)
SHELF DISTANCE	19 mm (9 SHELF UNIT)
PRODUCT CAPACITY	9.6 kg at 80% MOISTURE CONTENT
ICE CONDENSER VOLUME	11l
ICE CONDENSER CAPACITY	8kg / 17.6 lbs
ICE CONDENSER PERFORMANCE	4kg / 8.9lbs per 24hrs
ULTIMATE VACUUM	25 Pascal (0.25 mbar / 0.19 torr)

CONTACT US

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