24 Rowan Road
Great Yarmouth, Norfolk
NR29 4RY
United Kingdom
info@techtrongroup.co.uk
www.techtrongroup.co.uk
VAT Registration No.: 377041984
Company Registration No. 12032674



www.techtrongroup.co.uk

Pollen Dryer and Warming Cabinet Manual



Multifunctional device:

- A. Pollen dryer.
- B. Warming cabinet.



Dear Customer,

Your pollen dryer and wanning cabinet was carefully checked before it left the factory before packing and shipping. We urge you to carefully read the operating instructions before starting. Compliance with them is essential and noncompliance (misused) invalidates the 2 Year Guarantee. Carefully follow manual in order to avoid accidents.

USER MANUAL:

The unit should NOT be started before reading the manual! The manufacturer is not responsible for damage caused by the use of the device contrary to its intended use or due to inappropriate handling.

USE OF EQUIPMENT:

- I. This equipment cannot be used by children or by persons with reduced physical, mental ability. When being used by people with a lack of experience and knowledge, you must ensure adequate supervision and or instruction so that the associated threats were understood. Children must not play with the equipment or without supervision should not perform cleaning and maintenance of equipment. Children under 3 years of age should stay away, unless they are under constant care.
- 2. In the event of damage to device, repairs can only be carried out a qualified person. It is forbidden to do any repairs while device is running.
- **3. Note! Temperatures below O** ° **C may cause damage your device.** In case of storage or transport in temperatures below freezing, do NOT use the device until after 8 hours to allow time to warm up and dry any condensation from the electrical equipment.

PLUK Limited T/A Techtron UK, 24 Rowan Road, Martham, Great Yarmouth, NR29 4RY, VAT number GB 377041984

Emails: info@techtrongroup.co.uk or info@plukmetal.co.uk

Telephone Number: 01493 253 053 Mobile Number: 07990079667

Bank details: Bank Name: TSB, Account Name: PLUK LIMITED, Sort Code: 77 66 02, Account Number: 00024562

24 Rowan Road
Great Yarmouth, Norfolk
NR29 4RY
United Kingdom
info@techtrongroup.co.uk
www.techtrongroup.co.uk
VAT Registration No: 377041984

Company Registration No. 12032674



www.techtrongroup.co.uk

4. The controller, the heating elements and the fans must be protected from moisture. Clean the device before the first use. During washing you must not allow moisture to enter the electronic equipment, the electric plug or the fans.

Transportation Safely:

Before transportation, the equipment must be disconnected from the electricity supply. Th device must be secured for transport.

Manufacturer's Declaration

The manufacturer declares that this product complies with the requirements of the Directive EMC 2004/108 /EC, which States that this machine is not a threat to human health.

GENERAL TERMS OF USE

- I. The device should be connected to the power supply ONLY in the OFF position
- 2, LED Light switch
- 3. FUSE fuse. If the demand for electrical current exceeds the safety level, a fuse opens once and must be replaced to reconnect the circuit
- 4. The main regulation of air flow is with the use of air inlets (Picture I-2). Additional sliding ventilation is located on the side of the cabinet.
- 5. Open the air inlets for pollen drying. Close the air inlets for decrystallizing honey.
- 6. Temperature Settings: Press Up or Down arrow.
- 7. The M and SET buttons are used only for service settings.
- 8. Recommended temperature for decrystallizing honey 40° C 50° C
- 9. Recommended temperature for pollen drying 35° C 40° C max. Drying time depending on the type of bee pollen ca. 12-24 hours. Please make sure 10 check the pollen in between 12-18 hours. On average it takes 18 hours.

Tips and tricks:

Uniform distribution of heat:

Heating element and cooling fans are placed on the side of the cabinet to optimise performance of the drying process. Wann air circulates evenly over each drawer. This mean there is no need to move the drawers up and down during the drying process to be able to achieve top quality dry pollen.

Drying of the pollen:

Set the temperature to 40° C max, Except com, sunflower and pumpkin pollen, Due to their particularly high oil content special drying process is recommended. Therefore, start with 30° C and increase the temperature by 2° C every 4 hours until you reach the 40° C. max.

For the first 30 minutes of drying the air inlets should be closed and then open them fully.

New models have redesigned valves that you need to pull out to open and push back to close.

For pollen drying it is necessary to open it fully. The drying of the pollen takes about 12-24 hours.

PLUK Limited T/A Techtron UK, 24 Rowan Road, Martham, Great Yarmouth, NR29 4RY, VAT number GB 377041984

Emails: info@techtrongroup.co.uk or info@plukmetal.co.uk

Telephone Number: 01493 253 053 Mobile Number: 07990079667

Bank details: Bank Name: TSB, Account Name: PLUK LIMITED, Sort Code: 77 66 02, Account Number: 00024562

24 Rowan Road
Great Yarmouth, Norfolk
NR29 4RY
United Kingdom
info@techtrongroup.co.uk
www.techtrongroup.co.uk
VAT Registration No.: 377041984



www.techtrongroup.co.uk

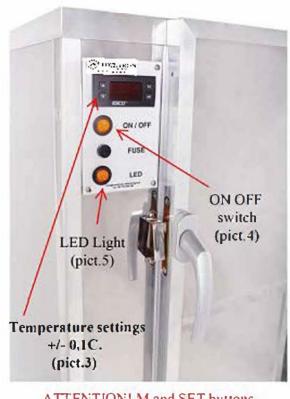
Liquefying crystalized honey:

Set the tempemure max. 50° C.

Close the ventilation valves.

Company Registration No. 12032674

On average it takes about 12-24 hows to decrystallize the honey.



ATTENTION! M and SET buttons only for service technician





Air inlets (pict.1-2)

Accessories:

No. Cat. K1269



Pollen dryer drawer wooden frame

No. Cat. K1215

Inox shelf for honey jars

No. Cat. K1268



Pollen dryer drawer stainless steel frame

PLUK Limited T/A Techtron UK, 24 Rowan Road, Martham, Great Yarmouth, NR29 4RY, VAT number GB 377041984 Emails: info@techtrongroup.co.uk or info@plukmetal.co.uk

Telephone Number: 01493 253 053 Mobile Number: 07990079667

Bank details: Bank Name: TSB, Account Name: PLUK LIMITED, Sort Code: 77 66 02, Account Number: 00024562

24 Rowan Road
Great Yarmouth, Norfolk
NR29 4RY
United Kingdom
info@techtrongroup.co.uk
www.techtrongroup.co.uk



www.techtrongroup.co.uk

www.techtrongroup.co.uk VAT Registration No.: 377041984 Company Registration No. 12032674

No.	Name	Value
0.	SP	50.0
1.	AL1	300
2.	AL2	100
3.	P	15
4.	1	240
5.	d	30
6.	At	OFF
7.	t	20
8.	Ну	1.0
9.	Hy-1	1.0
10.	Hy-2	1.0
11.	Pb	0
12.	FILT	20
13.	dp	0
14.	P-SH	1300
15.	P-SL	0
16.	OUTL	0
17.	OUTH	200
18.	ALP1	
19.	ALP2	-
20.	COOL	0
21.	ОРРО	0
22.	LOCK	0
26.	SN	F
24.	OP-A	-

POLL	EN DRYER
SETTI	NG PARAMETERS
FOR T	EMPERATURE
CONT	ROL
In order	to set the temperature
paramet	ers, you need to hold the SE
button fo	or three seconds and then en
the setting	ng options of each parameter
With the	e help of arrows ▲or ▼, you
set the v	alue of each parameter, and
pressing	the SET button, you record
the desir	ed value and automatically

PLUK Limited T/A Techtron UK, 24 Rowan Road, Martham, Great Yarmouth, NR29 4RY, VAT number GB 377041984

Emails: info@techtrongroup.co.uk or info@plukmetal.co.uk

Telephone Number: 01493 253 053 Mobile Number: 07990079667

Bank details: Bank Name: TSB, Account Name: PLUK LIMITED, Sort Code: 77 66 02, Account Number: 00024562