



ENCAPSULATOR LINE OF CANNABIS OIL SOFTGELS

PRESENTATION 2020

New double technology

VEGAN AGAR & GELATIN CANNABIS OIL SOFTGEL CAPSULES

EQUIPMENT

We sell the equipment line for the production of CBD oil and Cannabis oil soft gel capsules

TECHNOLOGY

Open source code. Free patent. No restrictions. No analogues.

CONDITIONS

Royalty free. Raw materials are available on the open market.

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PRODUCT

CBD, Cannabis, Hemp and Herbal oil softgel capsules. The capsule shell of plant material agar or gelatin.

GMP STANDARD

The equipment line meets all modern requirements for the production of CANNABIS oil softgels.

SERVICE

Learning step by step. Advice and assistance in starting a business.

Cannabis Encapsulator

TEAM CANNABIS OF PROFESSIONALS



About Our Company

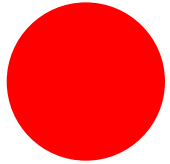
FOUNDED IN EUROPE 2018

We offer our clients a know-how worldwide. The unique equipment Encapsulator for production of CANNABIS, HEMP oil softgels capsules, encapsulation of oil in a capsule cover, filling of the capsule oil. The received production (capsules without seams) has the name - soft seamless vegan capsules. We actively introduce the new technology of capsulation allowing to do capsules without production wastes among Cannabis oil producers. Having extensive experience of production of vegan capsules, we help our clients until release of finished goods.

All encapsulated equipment used in this technology is manufactured by our company and today remains to the most available at the price in the pharmaceutical market of the whole world. Unconditional advantage of a capsulation is the high efficiency of the line, use of effective price raw materials, the absence of defects and lack of production wastes.

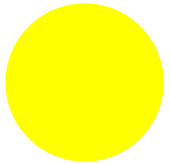
Soft gels capsules characteristics

NEW OF THE MARKET CANNABIS HEMP OIL

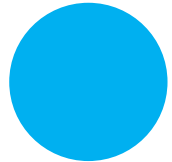


Vegan and Organic product

The round capsule shell is made from vegetable raw materials or gelatin.
Seaweed NOT GMO. ORGANIC. VEGAN

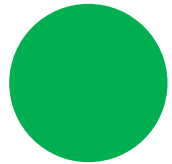


Capsule size and shape The diameter of the capsules -10 mm / 0,157-0,39 inch. The dose of Cannabis oil 0-400 mg in 1 capsule 0,0007-0,0141 oz in 1 capsule.



Shell properties

The thickness of the capsule shell is 0.02-0.1 mm / 0,00079 - 0,0079 inch. Chews easily in the mouth. Apple flavor.



Shell composition

Agar-agar (or gelatine), plasticizer, food coloring, preservative, distilled water.



Advantage

NEW CBD CANNABIS HEMP OIL PRODUCT

Very thin shell

The capsule has a minimum amount of shell material. This is a fantastically small amount. Shell thickness capsules 0.02-0.1mm / 0,00079 - 0,0079 inch

No oxygen (O₂) inside

The technology makes Cannabis oil capsules without a bubble of air inside. Cannabis oil does not oxidize for a long time.

The dose of Cannabis oil 20-400 mg 0,0007-0,0141 oz

The consumer can use the minimum dose in the form of a soft gel capsule that can be taken in hand.

Food design

Cannabis oil capsules can be used in the molecular kitchen and pastry to create the WOW effect.

Quick effect

Small round soft gel capsules can be easily swallowed for children, pets, people with health problems.

Types of packaging Cannabis oil softgel

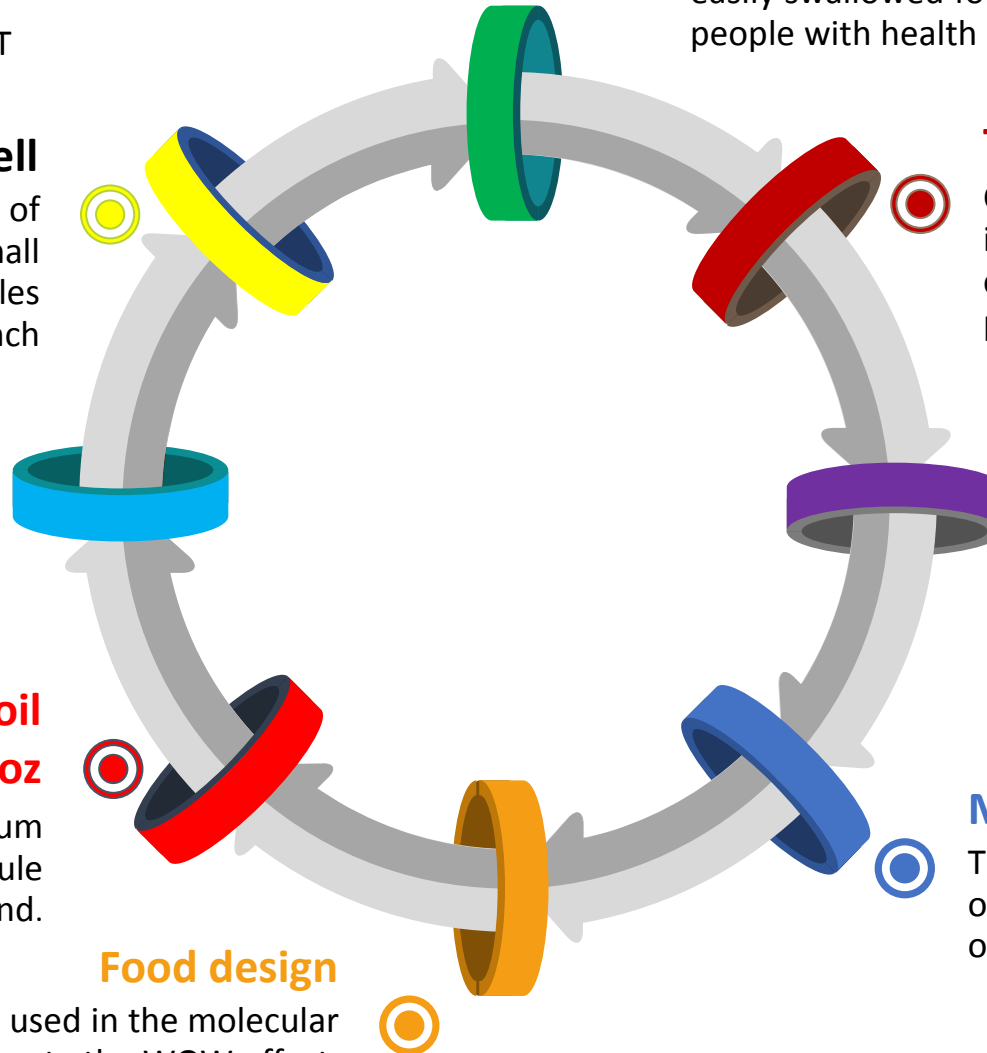
Capsule shape allows you to pack products in blisters, plastic bottles, sachet bags, cardboard boxes. Individual packaging is possible for one capsule with Cannabis oil.

Savings policy

In the process of producing soft gel capsules, the amount of waste is not more than 1%. Allows you to get the maximum profit.

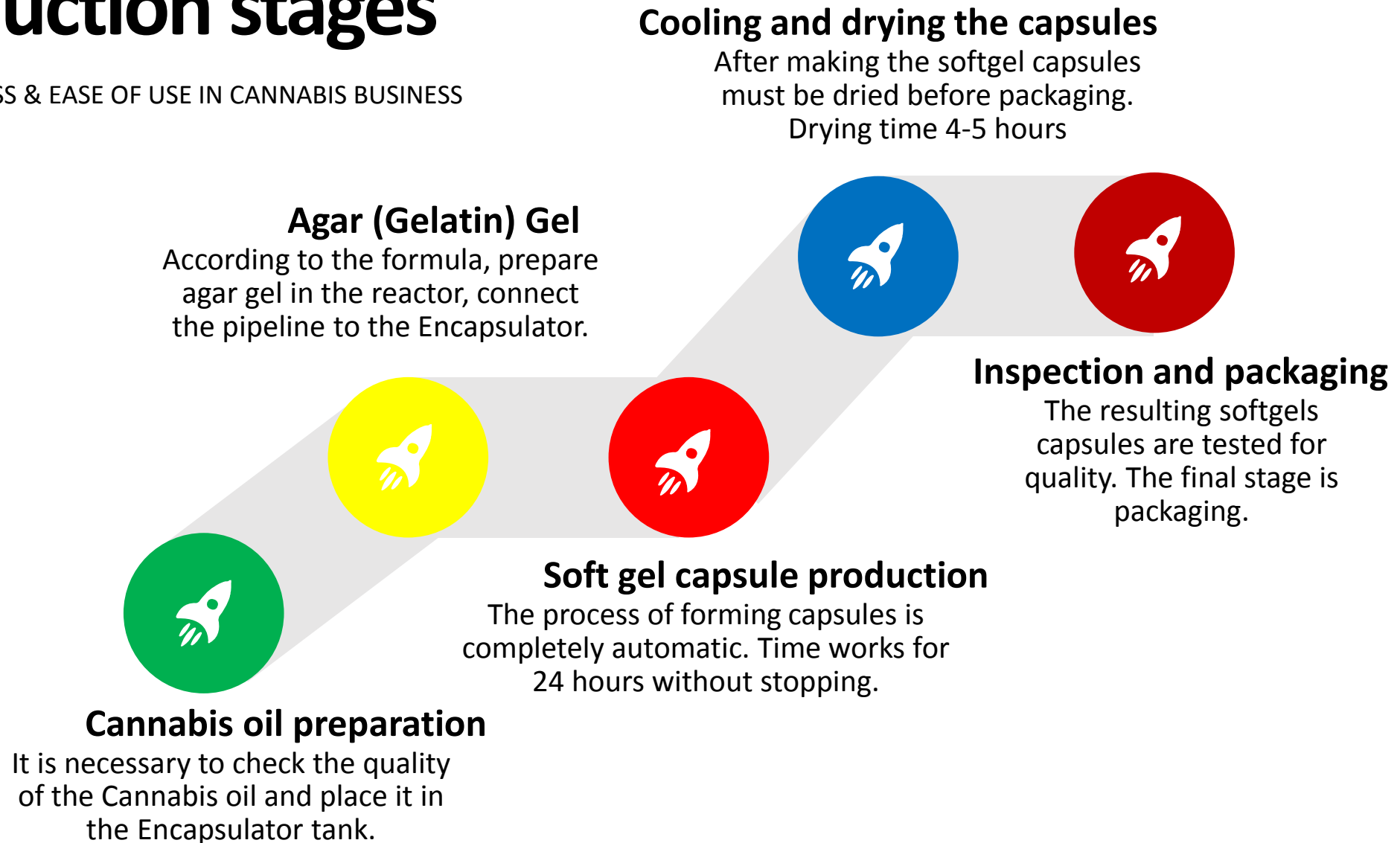
Mix Cannabis and other oils

The possibility of obtaining within one capsule several types of cbd oils.



Production stages

INTUITIVENESS & EASE OF USE IN CANNABIS BUSINESS



For start-up and factory

MINIMUM INVESTMENT TO START CANNABIS OIL FACTORY

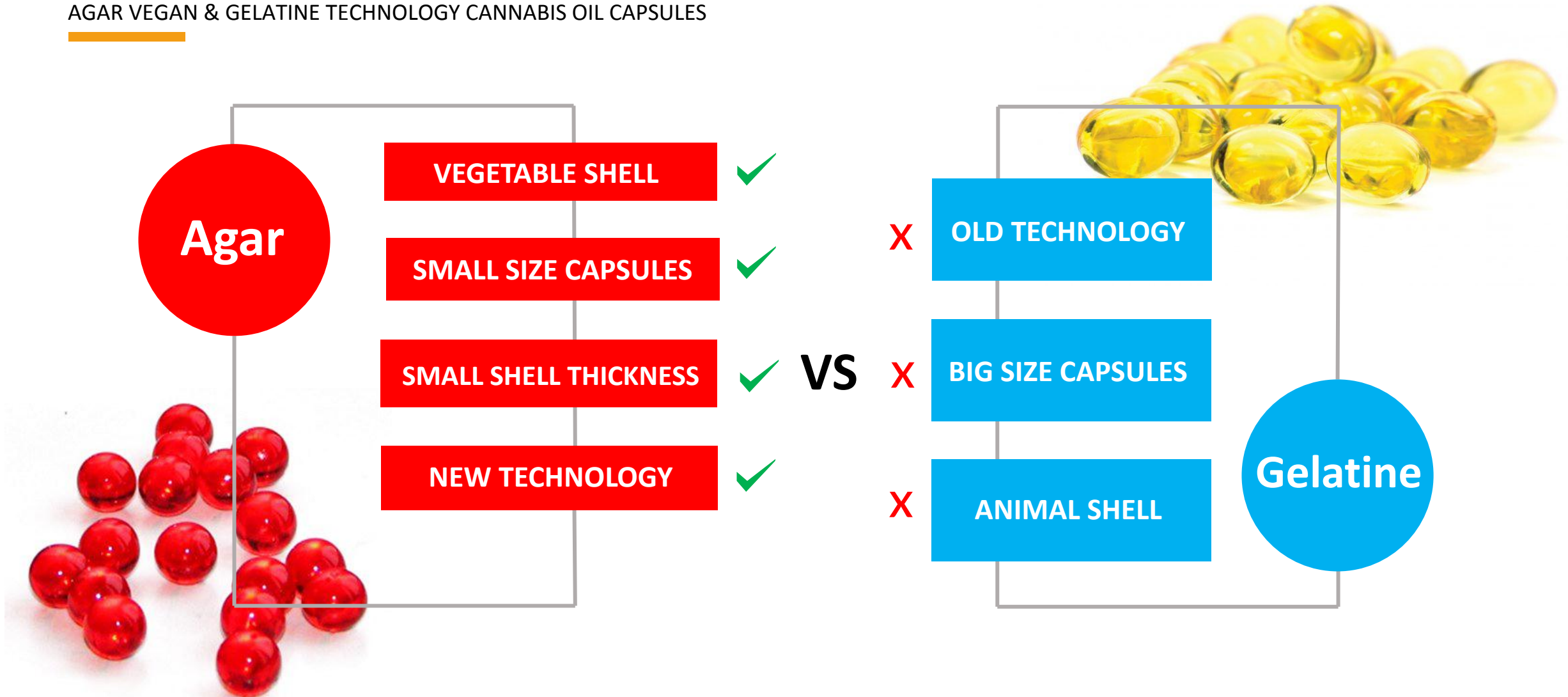


Only 2 liters / 0,53 gal of Cannabis oil as the minimum load of equipment for the test or a small batch of products.

- ✓ Placement of equipment in a small Cannabis laboratory or room.
- ✓ The ability to service equipment by 2 employees.
- ✓ Compact size and weight of equipment, wheels to move around the room.
- ✓ Easy to manage and clean. It can be used both in the laboratory and in the industrial production of capsules.

Battle Cannabis soft gel capsules

AGAR VEGAN & GELATINE TECHNOLOGY CANNABIS OIL CAPSULES



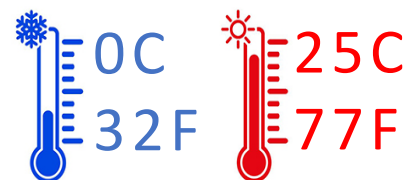
Specification of capsules

THE SIZE AND DOSAGE CANNABIS OIL SOFTGELS

3MM 0.12INCH  13,14MG 0.0004oz	4MM 0.16INCH  31,16MG 0.001oz	5MM 0.19INCH  60,86MG 0.002oz	6MM 0.24INCH  105,18MG 0.004oz
7MM 0.27INCH  166,93MG 0.006oz	8MM 0.31INCH  249,31MG 0.008oz	9MM 0.35INCH  354,90MG 0.012oz	10MM 0.39INCH  487,30MG 0.017oz



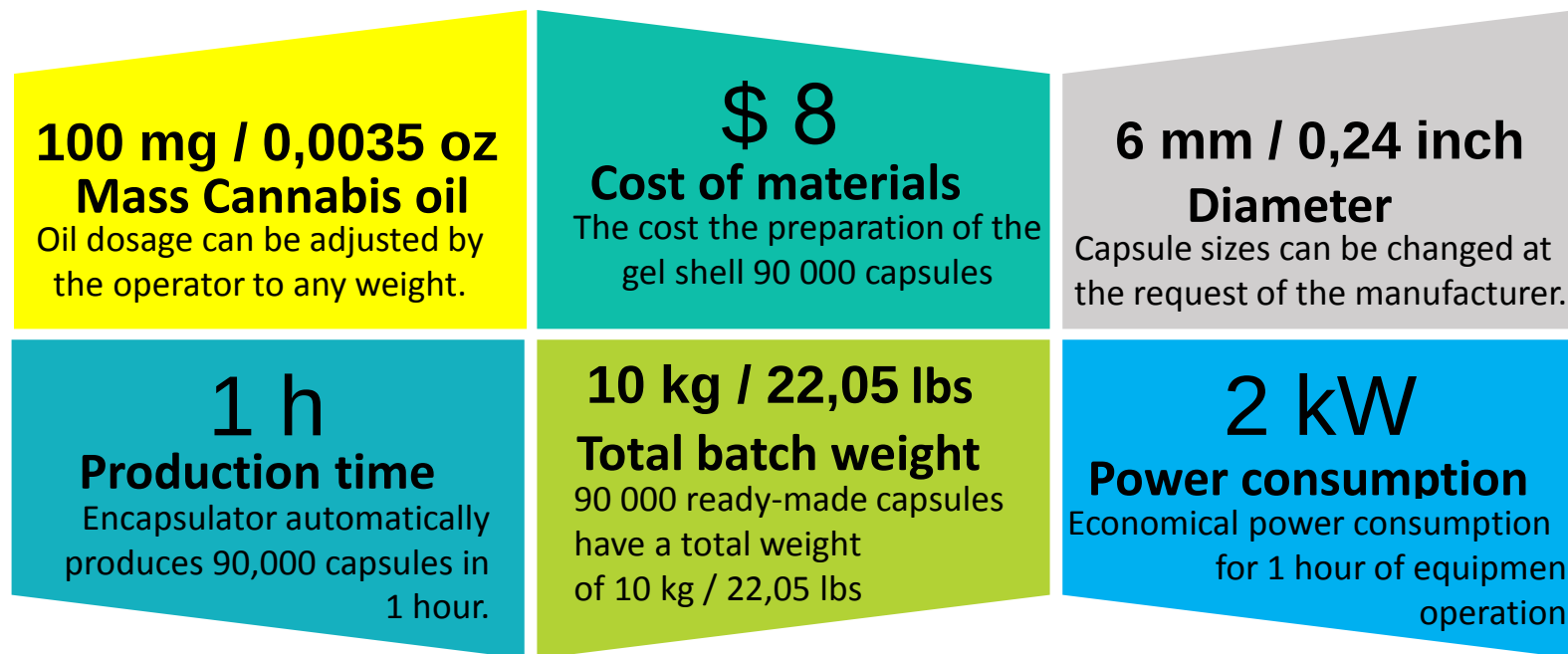
STORAGE TEMPERATURE



- # NEW TECHNOLOGY ON THE CANNABIS MARKET
- # SHELL OF A SOFT GEL CAPSULE MADE OF ALGAE
- # FRIENDLY VEGAN AND VEGETARIAN
- # FOR REGIONS WITH HUMID AND HOT CLIMATES
- # ENERGY SAVING AND NO WASTE
- # THE USE OF ORGANIC PRESERVATIVES SAFE
- # HIGH ACCURACY OF CBD CANNABIS HEMP OIL DOSE
- # SUPER STRONG AND MINIMALLY THIN CAPSULE SHELL

Up to 90 000 capsules / 1 hour

COST CALCULATION PRICE EQUIPOMENT



Specifications

ENCAPSULATOR CANNABIS OIL INFORMATION

Capacity

90 000 capsules per 1 hour
720 000 capsules / working day
80 kg capsules / working day
176,37 lbs capsules / working day

Working temperature

Heating temperature agar gel
max +100 C / 212 F .
Cooling temperature of oil
- 5 C / 23 F

Operating rules

The recommended working time
is 12 hours per shift. Continuous
mode 24 hours a day.



GMP model

Materials

All parts of the equipment are
made of stainless steel
AISI304 and AISI316. GMP.

Power supply voltage

Power is 2,5 kW
For the US, UK, Canada 110V
For other countries 220V

Size and weight

Size 900x900x1950 mm
Size 35,43x 35,43x76,77 inch.
Net weight 250 kg / 551,15 lbs
P/Weight 300 kg / 661,39 lbs.

Cost of equipment (Encapsulator)

ENCAPSULATOR COST CALCULATION



\$ 42000

PRICE FOR BIG COMPANIES

**Encapsulator
GMP MODEL**

PRODUCTION CAPACITY 90 000 CAPSULES / 1H



\$ 32000

PRICE FOR A STARTUP AND LAB

**Encapsulator
GMP MODEL**

PRODUCTION CAPACITY 15 000 CAPSULES / 1H



Optional equipment

DESCRIPTION LINE

Preparation of the gel for 1 day of work

For the preparation of
agar gel 50 L/ 13,21 gal
Heating temperature
+100 C / 212 F

Gel tank

Removal of residual oil from the cannabis oil capsule shell

Loading 2 kg / 4,41 lbs
capsules Rotation
speed is not more than
400 revolutions per
minute.

Centrifuge

Removal of residual oil from the surface of the capsule

Loading 2 kg /4,41 lbs.
Washing time 1-2
minutes.

Capsule washer

Capsule placement drying process

60 plastic trays for
capsule cbd distribution
drying process.

Drying system

Optional equipment

50L GEL TANK

VOLUME

50 LITERS / 13,21 gal
Rotating agitator for gel mix
Monitoring of temperature
Electric heating control system

TEMPERATURE

Heating temperature agar gel
max +100 C / 212 F
stainless steel AISI 304&316

ADDITIONAL OPTION

Special Gel pump
Heated hoses 2 pcs x 3 meters
Mobile electric cabinets



**Gel tank
GMP MODEL**



\$ 14000

Optional equipment

CENTRIFUGE CANNABIS OIL

VOLUME

5 LITERS / 1,32086 gal
Speed adjustment
a smooth start stop

MATERIALS

Stainless steel AISI 304

ADDITIONAL OPTION

Construction on wheels
Easy to wash and use



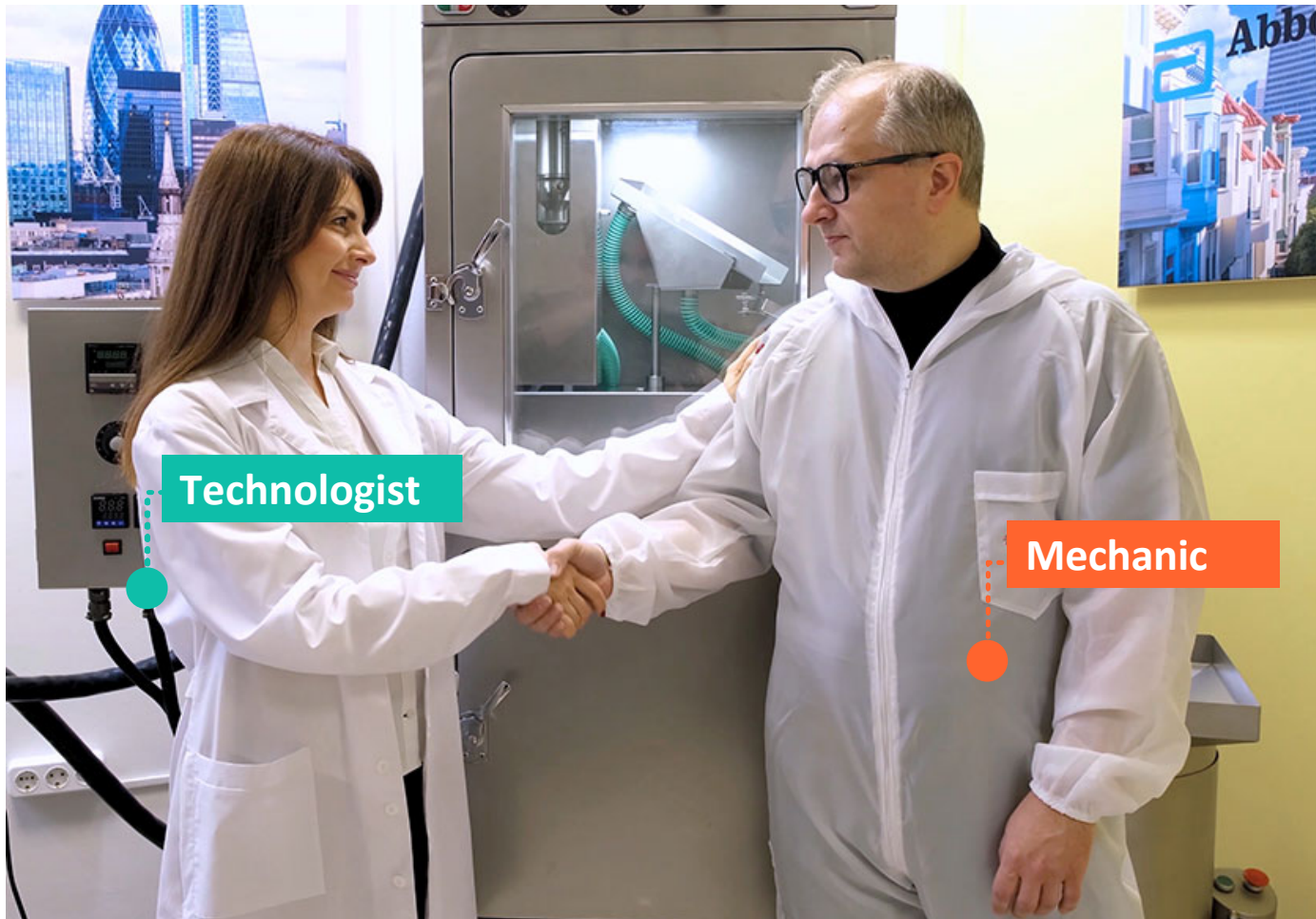
CENTRIFUGE GMP MODEL



\$ 4000

Find maintenance personnel

FIND STAFF AND FUNCTIONS CANNABIS OIL CAPSULES FACTORY



Technologist

Mechanic

» Technologist cannabis oil

Man or woman. Education in the field of food or pharmaceutical production.
Control of incoming raw materials.
Gel preparation and loading of Cannabis oil.
Check the first capsule samples and adjust the gel.
Quality control before packing capsules.

» Mechanic cannabis encapsulator

The man. Technical skills. Good vision without glasses. Attentiveness. Ability to operate machinery and equipment.

Preparation of equipment for work.
Connection of additional equipment.
Acting as an equipment operator.
Cleaning and testing equipment.

Squares for your Cannabis oil capsules factory

FACTORY ROOM FUNCTIONS

1

Laboratory

Area from 100 ft²/ 10 m²

Control parameters of incoming materials.
Gel preparation.
Cooking oil filler capsules.
Control the viscosity of the gel.

2

Warehouse

Area from 100 ft²/ 10 m²

Warehouse of incoming materials. Finished products warehouse.

3

Production room

Area from 160 ft²/ 15 m²

Cannabis oil capsule production. Placement of the entire production line. Encapsulator and additional equipment.

4

Wash room

Area from 100 ft²/ 10 m²

Cleaning the surface of the capsules. Preparation of capsules for drying.

5

Capsule Drying Room

Area from 100 ft²/ 10 m²

Racks for placing the capsules at the time of drying.
Preservation of the desired temperature, the separation of moisture from the air, ventilation of the air.

6

Packing room

Area from 100 ft²/ 10 m²

Visual quality control of finished capsules.
Check the weight, thickness of the shell.
Packaging equipment ready capsules.

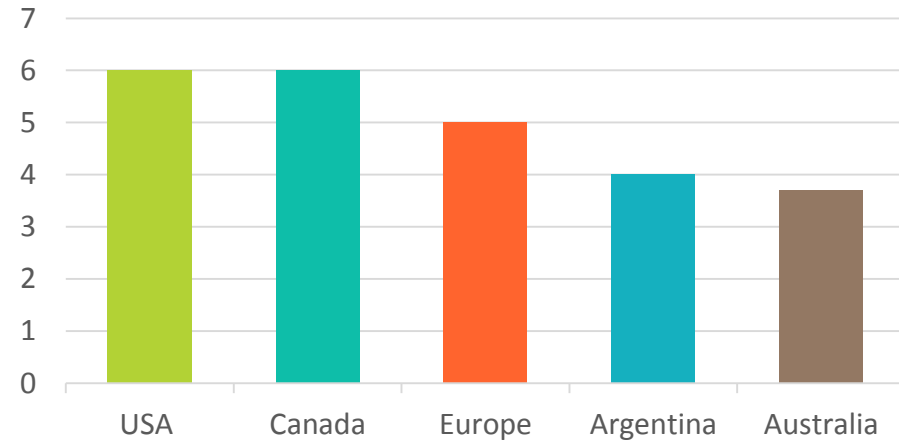
Search customers

CUSTOMERS AND PARTNERS



Start Cannabis oil business worldwide

We invite to cooperation any companies in all countries of the world.



We are the pioneers of the equipment and technology of vegan capsules Cannabis.
We are open to all.

Company - Soft Gel Capsules Technologies Co.Limited

CONTACT INFORMATION



CEO Mr.Roman Tsibulsky

EUROPE

Hong Kong



Contacts:

WhatsApp +375293080000

Telegram +375293080000

Mobile +375293080000

Skype:

Romantsibulsky



manager@capsulesforyou.com

info@capsulesforyou.com

