




**COMMERCIAL PROPOSAL**  
**Snail mucus extractor "Mucus pro"**



The device Mucus pro carries out the secretion of mucus of mollusks by a mechanical method, without the use of acids and reagents, without water. Shellfish are exposed to short wave microvibrations and gaseous ozone (for models:2.20; 2,40) or low frequency sound waves (for models:3.20; 3,40). The finished product - shellfish mucus is discharged into the finished product tank due to the centrifugal action of the drum. The cost of the technological process Mucus pro - only electricity (about 0,41 kW per hour).  
Technical units: drive, inner drum, outer drum, , micro vibrators, ozone generator (for models:2.20; 2,40)  
Two modes of mucus secretion (for models:2.20; 2,40) : 1) "Cruelty free", 2) "Industrial"

	Equipment	Dimensions (cm)	Power	Weight NET (kg)	Volume of the tank		Cost, €
					Liter	Mollusk loading volume Complete filling by snail Helix aspersa Muller/ Helix aspersa Maxima/ Achatina Fulica	
Mucus pro	Mucus pro 3.20 	91 / 50 / 100 Package: 92 / 52 / 102	0,22 kW/h	72	36 <sub>1</sub> tank	up to 30 /20/25 kg	8 800
	Mucus pro 3.40 	145 / 50 / 100 Package: 147 /52 /102	0,40 kW/h	134	73 <sub>2</sub> tank	up to 65 /43/50 kg	10 600
Solar power station	Mucus pro 3.20E Mucus pro 3.40E 	Package: Mucus pro + power plant		+ 205			

During transportation, the volumetric weight of the cargo + cargo pallet is calculated

Characteristics:

1. The process of natural secretion;
2. Pure product - without water and chemicals;
3. In the cost of production - only electricity;
4. High yield of finished product (mucus) up to 20% by weight of mollusks;
5. Shellfish will be alive and after a while can produce new mucus (in "Cruelty free" secretion mode);
6. Patented technology.
7. The increased content of mucopolysaccharides;
8. Peptide bonds are not destroyed.
9. Mucus pro works with all types of snails that produce mucus in nature:  
Helix aspersa Maxima, Helix aspersa Muller, Helix Pomatia, Helix Lucorum, Helicidae (Otala lactea), Rapana thomasiana, Achatina Fulica, Achatina achatina, Archachatina Marginata.
11. The possibility of using green energy!  
Low power consumption of devices 0.23-0.41 kW / h;  
Mucus pro E models are equipped with a solar power station.  
HS Code: 8479 89 97 90

**Freeze dryers (lyophilizers) "Bulova"**






Freeze dryer or freeze dryer - a device designed for canning products by freeze-drying in vacuum.

This method combines two well-known preservation methods - freezing and drying in a vacuum. During freezing, there are practically no changes in the properties of the product, and when drying in vacuum, the structure, composition and nutritional properties of the product are preserved to a much greater extent than when preserved by other methods. The process takes place without the use of any preservatives or additives, it is absolutely harmless both to the environment and to the products that are exposed to it.

Dehydrated products in vacuum (lyophilic method) retain: appearance and shape, cell structure, taste and aromatic properties, nutritional value.

Main units: freezer, shelf heating, vacuum pump, electronic control panel.

The cost of devices (models Bulova 02A, Bulova 12A) in a stainless steel case (AISI 316, 430), unpainted + 15% of the cost of basic models.

Equipmen	Photo	Dimensions (cm)	Weight (kg)	Power installed /consumption kW/hour	Product loading mass, L/kg	Cost, €
Bulova 02		45 / 51 / 80 vacuum pump separately Package: 49 / 57 / 84 + vacuum pump with separate transport space	70	2,0 / 1,3	2	4 000
Bulova 02A Stainless steel housing A		45 / 51 / 80 vacuum pump separately Package: 49 / 57 / 84 + vacuum pump with separate transport space	70	2,0 / 1,3	2	4 900
Bulova 12		150 / 130 / 160 + vacuum pump with separate transport space	350	7,0 / 4,5	12	14 000
Bulova 100			1100	9,0 / 7,0	100	88 000
Bulova 300			4500	40,0 / 27,0	300	270 000

HS code: 8419 39 00 90



Specialized equipment "Bulova" and "Mucus pro" with a Certificate of Compliance with the basic requirements of EU directives and harmonized standards of the European Union and marked with the "CE" mark are 20% more expensive.

### Microfiltration station "Mucus Filter"



Filtration vacuum station "Mucus filter" for filtering shellfish mucus and other biological fluids under pressure, filtration range 0.2-100 microns. Washable filter elements.

With vacuum pump. Power 51 L/min.

Weight: 25 kg. Working size, excluding the vacuum pump, cm: 54 / 47 / 110

Filters are not included.

Model III : For 10"x2.5" in Flow-through filter elements. Steel grade AISI 316, 430 -€2500

Model IV : For 5"x2.5" in Flow-through filter elements. Steel grade AISI 316, 430 - €2400

HS Code: 8421 29 20 00

Replaceable filter element	Cost, €
Filter cartridge 0,2 µ	123,00
Filter cartridge 1,0 µ	48,00

HS Code: 8421 99 90 00

You can pay for goods in two ways:

- At the bank, by international SWIFT payment on the basis of the Invoice, in the currency specified in the Invoice;
- With a bank card (VISA or MasterCard) without leaving your home, through the Fondy payment system.

The production time for any Bulova model is up to 50 days with an advance payment of 100%.

Unified, internal quality control for all countries is ensured.

The equipment is exported from Poland, you can also buy from official dealers.

Types of deliveries: EXW, CIP, FCA (air)

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E-mail: [mucus.pro.bulova@gmail.com](mailto:mucus.pro.bulova@gmail.com) We wish you a pleasant production. Snail slime is easy!