



**PRODUCT CATALOG**

**2019**



# CONTENTS

Urozhai .....	4
Urozhai-Briz .....	5
Malysh .....	6
Malysh-Briz .....	7
Geyzer .....	8
Fontan .....	9
Silach .....	10
Silach-B .....	11
Dachnik-2 .....	12
Urozhai model 1 .....	13
Urozhai model 2 .....	14

# “Urozhai” BV-0.2-40-U5 household ELECTRIC PUMP

## ■ UPPER WATER INTAKE



**General form**



**From above**



**From below**



## ■ Technical specifications

BV-0.2-40-U5 “Urozhai” household electric pump is used to provide the fresh water supply from any type of water body. It is also used for water intake from wells of tubular type, the diameter of which is more than 10 cm. The greatest operational submerged depth is up to 40 m.

The submersible pump design is engineered for upper water intake and includes 2 valves. Due to this, the pump can reach capacity of up to 720 l/h. The upper intake system guarantees cooling of the structure, so it does not overheat even in the heat.

It is suitable for watering land plots in front of the house, fruit and vegetable garden, as well as for supplying water to a private house.

Inside diameter of connecting pipes	<b>18 mm</b>
Rated power input	<b>350 W</b>
Rated mains voltage	<b>220 V</b>
Frequency	<b>50 Hz</b>
Rated head	<b>40 m</b>
Weight	<b>not more than 3.4 kg</b>
Rated volumetric water supply	<b>720 l/hour</b>
Electric shock protection class	<b>II</b>
Water intrusion protection degree	<b>IPX8</b>
Rated operating condition	<b>intermittent operation</b>
Maximum working submergence	<b>3m</b>

# “Urozhai-Briz” BV-0.2-40-U5

## household ELECTRIC PUMP

### ■ LOWER WATER INTAKE



General form



From above



From below



### ■ Technical specifications

“Urozhai-Briz” household electric pump can be used to supply fresh water from any type of water body, as well as from wells of tubular type (if their diameter is more than 10 cm). The maximum operational submerged depth is 40 meters.

It operates using the lower water intake system. It has two valves. It is better to use this pump for deep wells so that the accidental pumping of water below the pump does not occur, as this can lead to its overheating. The pump has good capacity of up to 720 l/h.

It is suitable for for watering fruit and vegetable garden, as well as land plot near the house or supplying water to a private house itself.

Inside diameter of connecting pipes	<b>18 mm</b>
Rated power input	<b>350 W</b>
Rated mains voltage	<b>220 V</b>
Frequency	<b>50 Hz</b>
Rated head	<b>40 m</b>
Weight	<b>not more than 3.4 kg</b>
Rated volumetric water supply	<b>720 l/hour</b>
Electric shock protection class	<b>II</b>
Water intrusion protection degree	<b>IPX8</b>
Rated operating condition	<b>intermittent operation</b>
Maximum working submergence	<b>3m</b>

# “Malysh” BV-0.1-63-U5

## household ELECTRIC PUMP

### ■ UPPER WATER INTAKE



**General form**



**From above**



**From below**



### ■ Technical specifications

“Malysh” household vibration electric pump is suitable for water intake from any type of water body and also from a well (at the same time its diameter should be not less than 10 cm). The greatest operational submerged depth is 63 meters. This vibration pump operates using the upper water intake system and has one valve. If you want to buy Malysh pump, then know that it is perfect for a long-term operation. At the same time, our price for the pump Malysh is significantly lower than that of resellers not only in Kharkov, but also in Ukraine.

Due to the upper intake system, it does not overheat even at heavy workload and in extreme heat. One more advantage is that it will not raise dirt or silt from the bottom of the river or other water body. The pump has an average capacity of up to 360 l/h. It is suitable if you do not need a large power. It is just perfect for watering small fruit and vegetable garden.

Inside diameter of connecting pipes	<b>18 mm</b>
Rated power input	<b>230 W</b>
Rated mains voltage	<b>220 V</b>
Frequency	<b>50 Hz</b>
Rated head	<b>63 m</b>
Weight	<b>not more than 3.1kg</b>
Rated volumetric water supply	<b>360 l/hour</b>
Electric shock protection class	<b>II</b>
Water intrusion protection degree	<b>IPX8</b>
Rated operating condition	<b>intermittent operation</b>
Maximum working submergence	<b>3m</b>

# “Malysh-Briz” BV-0.1-63-U5

## household ELECTRIC PUMP

### ■ LOWER WATER INTAKE



General form



From above



From below



### ■ Technical specifications

“Malysh-Briz” household vibration electric pump is used to supply only fresh water from any type of water body, well, and also is suitable for wells of tubular type (if the diameter is more than 10 cm). The maximum operational submerged depth is up to 63 meters.

This submersible electric pump operates using the lower water intake system. It has one valve. It is suitable for a shallow depth, in the case that a large flow is not required. If the water body or well is not very deep, you will have to monitor the pump operation in order to make sure that the water level does not fall below the pump and the motor does not overheat. The pump’s average capacity is up to 360 l/h.

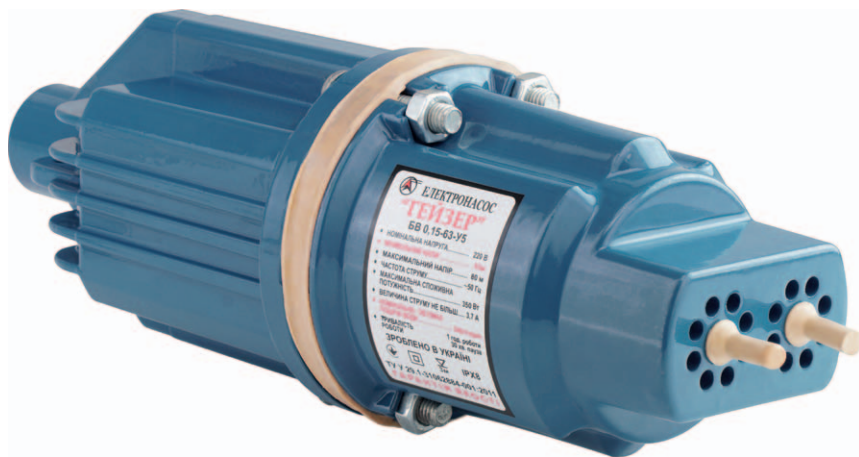
“Malysh-Briz” electric pump is suitable for watering fruit and vegetable garden, as well as a land plot near the house.

Inside diameter of connecting pipes	<b>18 mm</b>
Rated power input	<b>230 W</b>
Rated mains voltage	<b>220 V</b>
Frequency	<b>50 Hz</b>
Rated head	<b>63 m</b>
Weight	<b>not more than 3.1kg</b>
Rated volumetric water supply	<b>360 l/hour</b>
Electric shock protection class	<b>II</b>
Water intrusion protection degree	<b>IPX8</b>
Rated operating condition	<b>intermittent operation</b>
Maximum working submergence	<b>3m</b>

# “Geyzer” BV-0.15-63-U5

## household ELECTRIC PUMP

### ■ LOWER WATER INTAKE



General form



From above



From below



### ■ Technical specifications

“Geyzer” household electric pump operates using the lower water intake system. It has two valves. The maximum operational submerged depth is up to 63 meters.

It is suitable for operating only with fresh water. Intake is possible from water from any type of water body, as well as from wells of tubular type. The maximum capacity is up to 540 l/h.

This electric pump is suitable for water supply to a private house, watering fruit and vegetable garden or an area around the house.

Diameter of connecting pipes	3/4"
Rated power input	350 W
Rated mains voltage	220 V
Frequency	50 Hz
Rated head	63 m
Weight	not more than 3.4 kg
Rated volumetric water supply	540 l/hour
Electric shock protection class	II
Water intrusion protection degree	IPX8
Rated operating condition	intermittent operation
Maximum working submergence	3m

# “Fontan” BV-0.2- 40-U5

## household ELECTRIC PUMP

### ■ LOWER WATER INTAKE



General form



From above



From below



### ■ Technical specifications

“Fontan” household electric pump is used for intake of fresh water from any type of water body and it is also suitable for operating with a well of a tubular type (if the diameter is more than 10 cm). The maximum operational submerged depth is 40 meters.

It operates using the lower water intake system. It has three valves. This ensures a sufficiently high pump capacity, which can reach of up to 720 l/h.

This pump is suitable for a heavy workload: water supply to a country house, watering fruit and vegetable garden or a land plot.

Diameter of connecting pipes	3/4"
Rated power input	350 W
Rated mains voltage	220 V
Frequency	50 Hz
Rated head	40 m
Weight	not more than 3.4 kg
Rated volumetric water supply	720 l/hour
Electric shock protection class	II
Water intrusion protection degree	IPX8
Rated operating condition	intermittent operation
Maximum working submergence	3m

# “Silach” BV-0.16-63-U5

## household ELECTRIC PUMP

### ■ LOWER WATER INTAKE



### ■ Technical specifications

“Silach” household electric pump is very powerful and can provide any water supply. It is suitable for a summer house or a country house with a territory, fruit and vegetable garden. It has an enhanced drive and two valves.

It can be used at the maximum depth of 80 meters. It is characterized by high capacity, which can reach of 600 to 1200 l/h. It can operate in any water body with fresh water and without dirt.

Diameter of connecting pipes	3/4"
Rated voltage	220 V
Rated head	63 m
Current frequency	50 Hz
Maximum power input	900 W
Current magnitude is not more than	4.0 A
Rated pumping capacity	720 l/h
Maximum pumping capacity	1500 l/h
Operating condition	long-term operation
Weight	4kg

General form



From above



From below



# “Silach-B” BV-0.16-63-U5

## household ELECTRIC PUMP

### ■ UPPER WATER INTAKE



General form



From above



From below



### ■ Technical specifications

“Silach-B” household electric pump is very powerful and can provide any water supply. It is suitable for a summer house or a country house with a territory, fruit and vegetable garden. It has an enhanced drive and two valves.

It can be used at the maximum depth of 80 meters. It is characterized by high capacity, which can reach of 600 to 1200 l/h. It can operate in any water body with fresh water and without dirt.

Diameter of connecting pipes	3/4"
Rated voltage	220 V
Rated head	63 m
Current frequency	50 Hz
Maximum power input	900 W
Current magnitude is not more than	4.0 A
Rated pumping capacity	720 l/h
Maximum pumping capacity	1500 l/h
Operating condition	long-term operation
Weight	4kg

# “Dachnik-2” ББ-0, 12-50-У5

## household ELECTRIC PUMP

### ■ UPPER WATER INTAKE



**General form**



**From above**



**From below**



### ■ Technical specifications

ББ-0, 12-50-У5 “Dachnik-2” household electric pump is used to provide the fresh water supply from any type of water body. It is also used for water intake from wells of tubular type, the diameter of which is more than 10 cm. The greatest operational submerged depth is up to 40 m.

The submersible pump design is engineered for upper water intake and includes 2 valves. Due to this, the pump can reach capacity of up to 720 l/h. The upper intake system guarantees cooling of the structure, so it does not overheat even in the heat.

It is suitable for watering land plots in front of the house, fruit and vegetable garden, as well as for supplying water to a private house.

Inside diameter of connecting pipes	<b>18 mm</b>
Rated power input	<b>350 W</b>
Rated mains voltage	<b>220 V</b>
Frequency	<b>50 Hz</b>
Rated head	<b>40 m</b>
Weight	<b>not more than 3.4 kg</b>
Rated volumetric water supply	<b>720 l/hour</b>
Electric shock protection class	<b>II</b>
Water intrusion protection degree	<b>IPX8</b>
Rated operating condition	<b>intermittent operation</b>
Maximum working submergence	<b>3m</b>

# BC-3.5 / 20 “Urozhai” model 1

## household ELECTRIC PUMP

### ■ ELECTRIC SURFACE PUMP



From above



From below



### ■ Technical specifications

“Urozhai” model 1 electric surface pump is a household appliance that can operate in a ground water catchment, reservoir or well of a small size, as well as in surface water bodies. This is a popular model, which is often used for watering fruit and vegetable garden. The electric pump can provide a maximum head of up to 20 meters, the capacity is 3.5 m<sup>3</sup>/h.

This household centrifugal pump is equipped with the system of the motor and condenser forced cooling. This provides its continuously and long-time operation. It is a powerful device that will provide the necessary volume of water for a summer house or a country house.

Inside diameter of connecting pipes	<b>18 mm</b>
Rated head	<b>14 m</b>
Volumetric supply at rated total head	<b>3.5 m<sup>3</sup>/h</b>
Maximum suction lift	<b>7m</b>
Pump motor	<b>asynchronous, single-phase capacitor</b>
single-phase capacitor	<b>720 l/hour</b>
Power input	<b>II</b>
Rated voltage	<b>0.7 kW</b>
Rated frequency	<b>220 V</b>
SI operating condition	<b>50 Hz</b>
Overall dimensions	<b>continuous operation</b>
Weight	<b>332x224x450 mm</b>
	<b>11kg</b>

# BC-3.5 / 17 “Urozhai” model 2

## household ELECTRIC PUMP

### ■ ELECTRIC SURFACE PUMP



From above



From below



### ■ Technical specifications

“Urozhai” model 2 household electric surface pump can be used to provide water supply from a fresh water body, a reservoir, a ground water catchment, etc.

This household electric pump has a system of the motor forced cooling, as well as an external unit with a capacitor and a relay.

It is characterized by high capacity ratings of up to 0.7 kW and can provide head of up to 17 meters. The pump can provide the necessary volume of water for a summer house or a country house, as well as for watering vegetable garden or a house land plot.

Inside diameter of connecting pipes	<b>18 mm</b>
Rated head	<b>14 m</b>
Volumetric supply at rated total head	<b>3.5 mVh</b>
Maximum suction lift	<b>7m</b>
Pump motor	<b>asynchronous, single-phase capacitor</b>
single-phase capacitor	<b>720 l/hour</b>
Power input	<b>II</b>
Rated voltage	<b>0.8 kW</b>
Rated frequency	<b>220 V</b>
SI operating condition	<b>50 Hz</b>
Overall dimensions	<b>continuous operation</b>
Weight	<b>332x224x410 mm</b>
	<b>9kg</b>





[www.pump-briz.com.ua](http://www.pump-briz.com.ua)  
[info@briz-pump.com](mailto:info@briz-pump.com)

Kharkiv region, Tsirkuny,  
ul. Sobornaya, 3B / 1