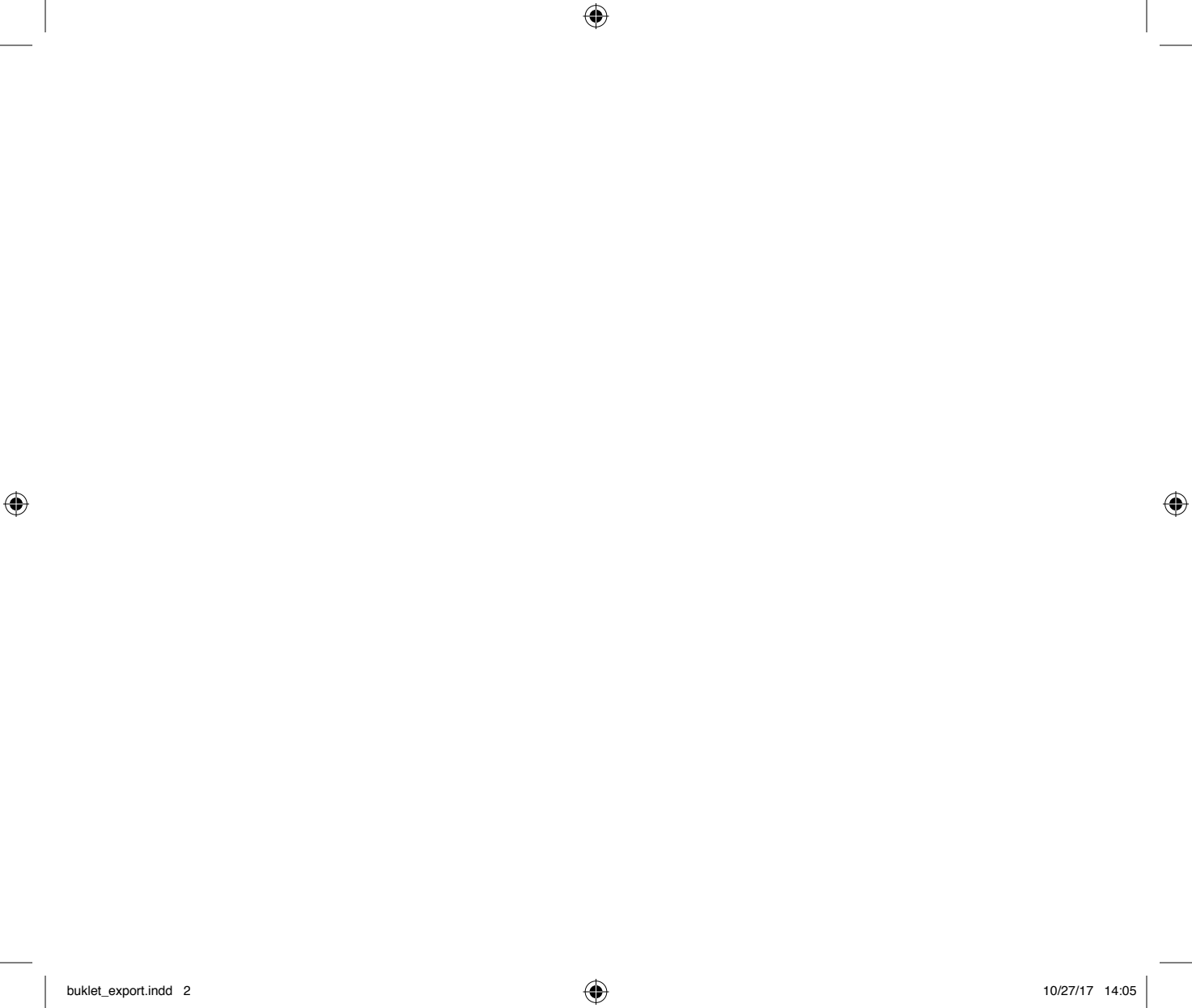


PARTNERSHIP PROPOSAL



ABOUT COMPANY

“Difrano Union LLC” (TM Organic) develops, manufactures and supplies water treatment equipment, starting with household filters and ending with high-tech equipment with a capacity of thousands of cubic meters of purified water.



ACTIVITIES



Filters production
for drinking water



Filter material
production

Master Osmo 5/6

REVERSE OSMOSIS
SYSTEM WITH MINERALIZER



MASTER OSMO 5

- Water purification from harmful impurities, viruses and bacteria up to 99%
- Storage tank of food grade plastic with antibacterial coating
- Small overall sizes

MASTER OSMO 6

Mineralizer:

- saturates water with minerals necessary for health

Smart

The Organic Smart range has been developed for the most demanding customers who value quality and modern technology.

Smart purifying system owners have the opportunity to upgrade their system to a more powerful one and also to saturate water with natural minerals

Smart Trio Expert

VERY HARD WATER
WITH INCREASED
CONCENTRATION OF IRON
AND ORGANIC SUBSTANCES

TRIPLE PURIFICATION SYSTEM

- High quality of water
- Clear bulb for water quality monitoring
- Pure taste of drinks
- Effective protection against water scales
- Modern tap for purified water



Smart Ultra Expert

VERY HARD WATER
WITH INCREASED
CONCENTRATION OF IRON
AND ORGANIC SUBSTANCES

MEMBRANE TREATMENT OF WATER

**+ INTEGRATED TREATMENT
AND STERILIZING OF WATER**

- High quality of water
- Health security for the whole family
- Clear bulb for water quality monitoring
- Pure taste of drinks
- Effective protection against water scales
- Modern tap for purified water



Smart Osmo 5

REVERSE
OSMOSIS
SYSTEM

- Water purification from harmful impurities, viruses and bacteria up to 99%
- Health security for the whole family and suited for baby nutrition
- Clear bulb for water quality monitoring
- Pure taste of drinks
- High filtration rate
- Storage tank with a capacity of 12 liters of food grade plastic with antibacterial coating

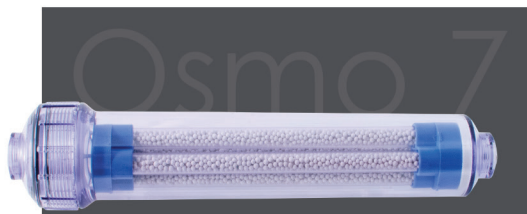




MINERALIZER

Mineralizer:

- Contains of 5 components: tourmaline, flint, calcite, coral, jadeite which saturate purified water with useful substances
- Regulates the pH level
- Supports acid-base balance in the body



BIOACTIVATOR

Active water:

- Increases body resistance to infections
- Body detoxing
- Stimulates weight loss
- Removes free radicals



UV LAMP

Up to 100% protects against bacteria and viruses without heat treatment or without the using of chemical reagents such as chlorine.



Accessory

PUMP by ORGANIC

It is designed to increase pressure and productivity in domestic reverse osmosis systems

PRIVATE LABEL

Our company offers the services
of contract manufacturing,
production under your brand name

We properly execute large orders and
invite new partners to cooperation



Please send your applications to
office@organicfilter.com



Organic
6S



Organic
12H



Organic
10S



Organic
20H

Productivity, m ³ /h	1,4	1,8	2,7	5,0
Ballast, mm	200 x 80 x 50			
Diameter of working chamber, mm	63,5			
Transmitter range, mm	445	630	850	850
Connection	1"MNPT	1"MNPT	1"MNPT	1"MNPT
Capacity, W	25	28	40	90

SEDIMENT FILTER

FOR COLD
WATER

Protection of sanitary ware and pipes from mechanical damage.
Suitable for artesian municipal water.

Remove:

- sand
- rust
- ooze
- lime
- other impurities larger than 5 µm

1/2"
Connection

3/4"
Connection

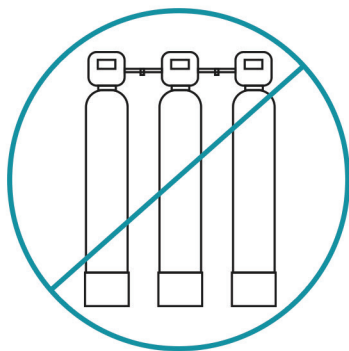
1"
Connection



MULTISORB

The modern technology which allows
to purify and structure any water
in one cycle

Organic® MULTISORB — modern solution in water treatment.
The technology which allows to purify and structure any water
in one cycle. During the years of operation, the Organic®
MULTISORB has proven itself as a highly efficient and universal
material.



3 >> 1



7

INNOVATION
PATENT
TECHNOLOGIES

Fe Iron removal

Mn Manganese removal



Water softening



Built-in protection



Water vitalizer

NH₄⁺ Efficient removal of ammonia



Removal of
organic substances

MULTISORB

SORB

	Hardness		Iron	Manganese	Organic color as COD	Ammonia
	ppm CaCO ₃	dH	ppm	ppm	ppm KMnO ₄	ppm
Raw water	850	50	15	3	32	5
Treated water	up to 5	up to 0.3	0.2	0.05	16	0.5

TECHNICAL INFORMATION

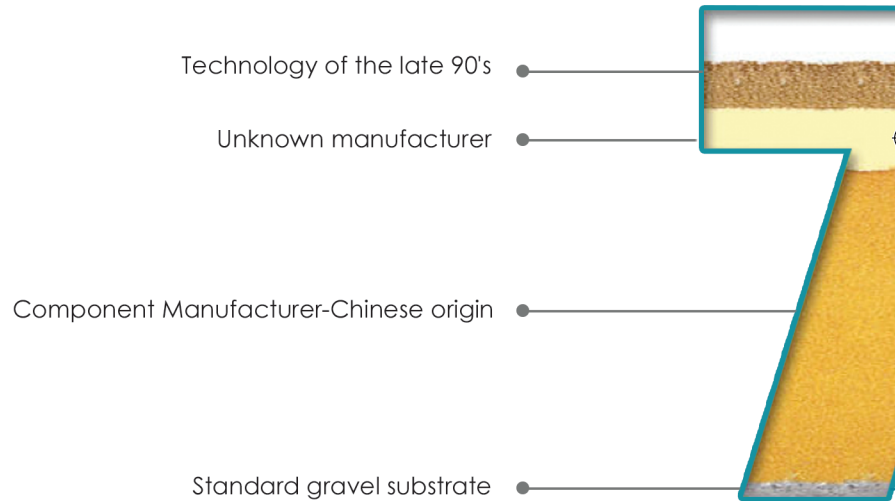
	Service flow rate, m ³ /h	Backwash flow rate, m ³ /h	Multisorb volume
0835	1	0.4-0.5	15
0844	1	0.4-0.5	20
1035	1.4	0.7-0.8	25
1054	1.4	0.7-0.8	37
1252	1.9	0.8-1.0	50
1354	2.4	1.0-1.3	62
1465	2.7	1.2-1.5	75
1665	3.5	1.6-1.9	100

CONTROL VALVE SETUP

	Backwash, min	Brine, min	Rinse, min	Fill, kg	System capacity, kg CaCO ₃	Day override
0835	6	60	5	1.5-1.8	0.53	10
0844	6	60	5	2.0-2.4	0.7	10
1035	8	60	6	2.5-3	0.88	10
1054	8	60	6	3.7-4.5	1.3	10
1252	9	60	8	5-6	1.75	10
1354	10	60	9	6.2-7.5	2.17	10
1465	11	60	10	7.5-9	2.63	10
1665	12	60	10	10-12	3.5	10

OTHER FILTER MATERIALS

Applicable for counterflow regeneration



MULTI SORB

The best decision for counterflow regeneration



Advanced Technology 2014

The newest monospheric sorbent produced in Germany with high ion exchange capacity

The component of Germany's production with a monospheric structure, high filtration speed, absence of channel effect, increased resistance to chlorine, long-term service

The mineral flint: the disinfection effect and structuring of water, which gives it useful properties

By buying of Organic® MULTISORB filtering material, you solve more than 7 problems simultaneously and also reduce your capital costs by 2-3 times. It is confirmed by many years of operation and experience.

According to the comparative laboratory tests of filtering compositions, Organic® MULTISORB showed the best results of purifying quality among similar materials.

Organic® MULTISORB is the best we can offer in your desire to preserve your health and beauty along with a whole range of water treatment services.



INNOVATION
PATENT
TECHNOLOGIES





ORGANIC WATER TECHNOLOGY
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