

BACKWACH FILTER W/O MEDIA 42x72, 2" CE valve

SET OF EQUIPMENT

- WS2CE control valve¹
- Pressure tank 42x72, 6"2

¹WS2CE valve assembly (V2CEDTE):

- o WS2CE control valve
- o Top stack distributor, insert 50 mm o Power supply
- o Valve instruction manual, Instruction manual ²Pressure tank assembly:

Pressure tank 42x72, 6" Flange 6" - 4" Adaptor 4" - 2" Prices DM 50

- o Riser DN 50 mm
- o Connection kit
- o Bottom stack distributor TMHL 42, 50 mm solvent

KEY FEATURES

- · Ready sets for different filtration medias
- Basic set ready to work with carbon medias*
- · The set is designed for convenient and quick installation

CE CONTROL VALVE KEY FEATURES

- · Possibility to change the cycle of regeneration stages and their range of time
- Multilanguage menu: English, German, French, Ukrainian
- Different setting modes are available:
 - o twin or duplex configurations
 - o up to 6 systems to the system controller
 - o 2 external devices simultaneously can be connected

PHYSICAL PARAMETERS

Inlet, outlet	G 2″
Drine	G 1,5″
Operating pressure	2 - 6 bar
Operating temperature	+4+30 °C
Electrical requirements	230 V, 50 Hz
Electrical power	30 W
Volume of pressure tank	1494 L
The volume of the rounded side	170 L
Dry system weight	220 kg

Softener assy w/o media, 2" CE valve

		Water flow rate**		
Code	Product	Service, m³/h (pressure drop 1 bar)	Backwash, m³/h (pressure drop 1,7 bar)	
BF4272CE2	Backwash filter assy 42x72, 2" CE valve	26,1	18,2	

*For operation with another filter media just need to change the DLFC and injector

**Only for Clack WS2.0 CE control valves includes meter





ACCESSORIES**

Description	
WS2 Service or Fill Switch Assembly	
Motor Alternating Valve 2 BSPT Revision 2	
WS2 Meter Assembly Male x Female BSPT	

** Not included in the basic set.

Can installed as additional equipment

RECOMMENDED MEDIA VOLUME

Code	Description	Volume
A8014	Filter-AG filter media, 28.3 L bag	707,5 L***
A8023	Filter-AG PLUS Filter media, 28.3 L bag	707,5 L***
A8006	Birm flter media , 28.3 L bag	707,5 L***
CENT1240	Granular activated carbon Centaur 12x40	375 KG***
FILTR300	Activated Carbon Filtrasorb 300	375 KG***

The volume of filter material depends on the its characteristics.

TDS on filter materials can be found on the official website www.ecosoft.com. *** Recommended to use support layer, 250 Kg

CONFIGURATIONS

TWIN ASSEMBLY PARTS

- 1. RF4272CE2 2 pcs.
- 2. VLV2BSPT 1 pcs.
- 3. Filter media¹

Twin set may operate 2 units with alternative mode (the first unit in operation, the second in regeneration or stand by) and can produce water during the day at constant flow rate.

KEY FEATURES

- Ensures stable water quality with constant flow
- User friendly installation
- · Doesn't create hydraulic shocks

DUPLEX ASSEMBLY PARTS

- 1. RF4272CE2 2 pcs.
- 2. DUPLECO2 1 pcs.
- 3. Filter media¹

Duplex set may operate 2 units parallel and can provide double flow rate during peak consumption.

KEY FEATURES

- · Double flow rate for peak consumption
- User friendly installation
- · Doesn't create hydraulic shocks





SET FOR 2...6 UNITS WITH CLACK SYSTEM CONTROLLER

- 1. RF4272CE2 2...6 pcs.
- 2. Filter media¹
- 3. WSSYSTCON2* 1 pcs.

The Clack system controller may operate 2 - 6 units and has 4 operating modes that ensure efficient operation of the set for various needs.

KEY FEATURES

System Controller may operate 2 - 6 units or be used as a water monitor only

• Clack 1.0", 1.25", 1.5" or 2" control valves may be used

• 4 available operating modes: Progressive flow, Alternator, Series, Random

WSSYSTCON2* - includes a kit for connecting 2 systems. The last number indicates the number of possible connected systems

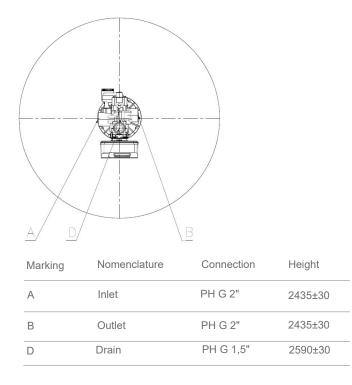


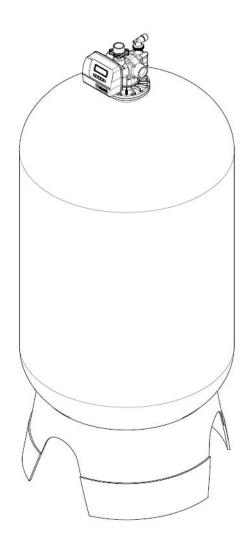






CONNECTIONS





DIMENSIONS OF SYSTEM

