



# Multimat Rainwater Unit

Compact and Low-noise

- No pump noise indoors
- High-performance submersible pressure pump for pumping water directly to appliances
- Automatic top up of mains water into storage tank
- Regulation-compliant mains water top-up via type AA open outlet according to DIN 1717
- Less than 0.2 watts in standby

LESS THAN 0.2 WATS  
97%  
MORE EFFICIENT  
IN STANDBY OPERATION  
WISY



#### Control equipment installed indoors:

Zeta 02 pump controller, cut-in pressure 1.5 bar, with pressure gauge, operating state indicator, electric socket

Includes open mains water outlet compliant with DIN EN 1717

Compact wall bracket made of stainless steel



Pressure pump with floating suction filter in storage tank



#### Pressure pump in storage tank:

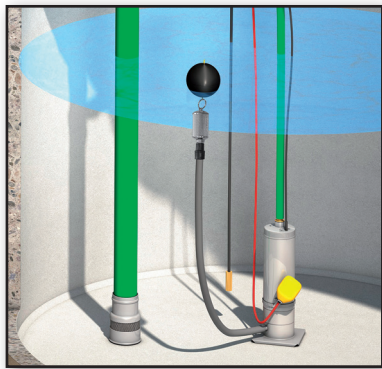
Multigo submersible pressure pump  
Stainless-steel floating coarse suction filter, filter mesh size 1.2 mm

Float switch preassembled on the submersible pump and adjusted to correct height

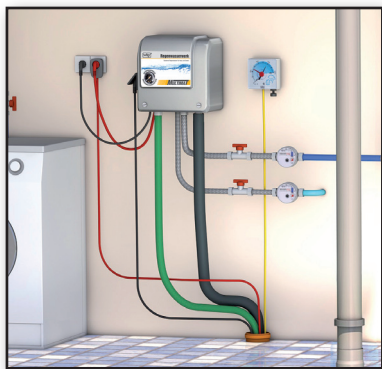
Multimat without cover



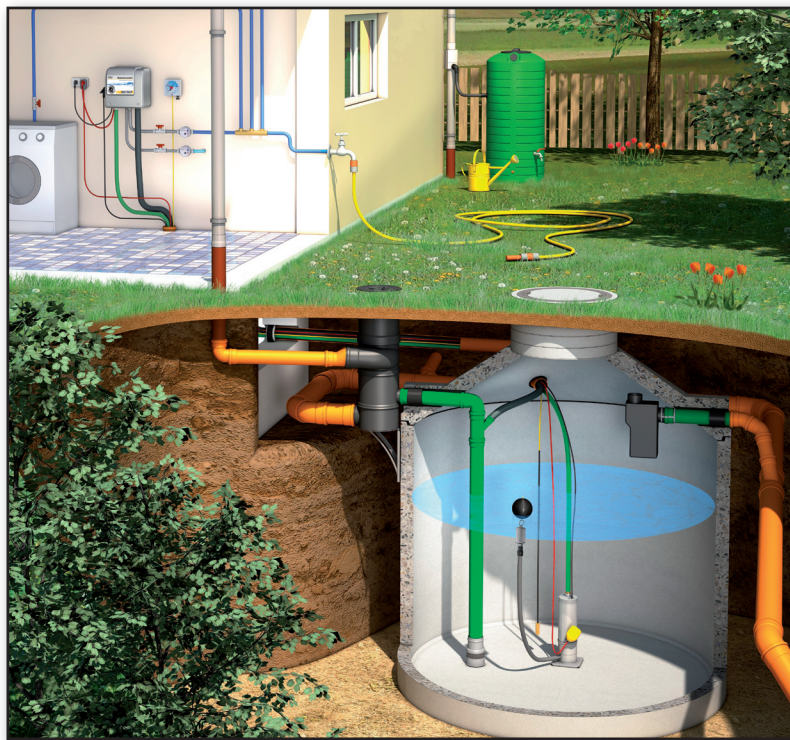
Dimensions of Multimat wall bracket (in mm): W 310 x H 310 x D 150



The Multigo submersible pressure pump with floating suction filter is installed in the storage tank.



The wall bracket with the controller for the pump and mains water top-up is installed indoors. Additional accessory: Level indicator



Operating principle of a rainwater harvesting system with Multimat control unit, concrete storage tank and vortex fine filter

#### Multimat rainwater unit

#### Item No.

- ▶ Multimat with Multigo 205 submersible pressure pump, max. delivery rate 80 l/min, max. delivery head 48 m
- ▶ Multimat with Multigo 407 submersible pressure pump, max. delivery rate 125 l/min, max. delivery head 49 m

RW 9025

RW 9047

#### The scope of supply consists of:

##### Indoor wall bracket with:

- Zeta 02 pump controller, cut-in pressure 1.5 bar with pressure gauge and operating state indicator
- Open mains water outlet with 1/2" with solenoid valve and special rubber connecting hose with stainless steel braiding
- Stainless-steel wall bracket with fixings and cover
- Labelling set

##### Submersible pump in rainwater storage tank:

- Multigo multi-stage submersible pressure pump with stainless-steel base plate (22 x 22 cm), 20 m connecting cable, with 1" nozzle and backflow prevention valve at discharge end
- 3 m lifting rope and stainless-steel hook for securing the rope
- Float switch, with switch lever and clamp with 20 m cable
- Adapter plug
- Stainless-steel floating suction filter, mesh size 1.2 mm, with 1 m highly flexible suction tube

#### Recommended accessories

#### Item No.

- ▶ Hose connection set for Multimat, comprising: 2 hose assemblies with stainless-steel braiding 3/4" cap nut and 1" cap nut, Length 0,5 m each, Ball valve 3/4" with dirt trap 0,25 mm, Ball valve 1"
- ▶ Two surface-mounted water meters 2 x 1" outside thread, for Multimat, two connections for water meters 1" union nut and 3/4" outside thread, 1" union nut and 1/2" inside thread
- ▶ Flexible tube DN 50, 25 m roll
- ▶ Connecting piece from flexible tube to tundish
- ▶ Pressure hose 1", up to 12 bar
- ▶ Wall bushing WD 110/2 with six bores
- ▶ Hose connection fitting 1" nozzle, 1" union nut

RW 7800

RW 7010

WD 2000

WD 2021

DS 2003

WD 2110

ZV 0462



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