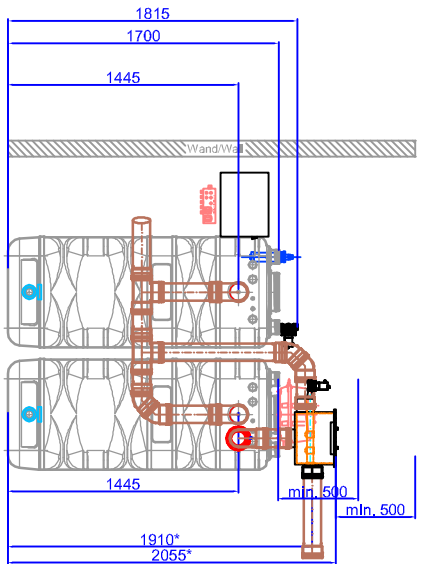


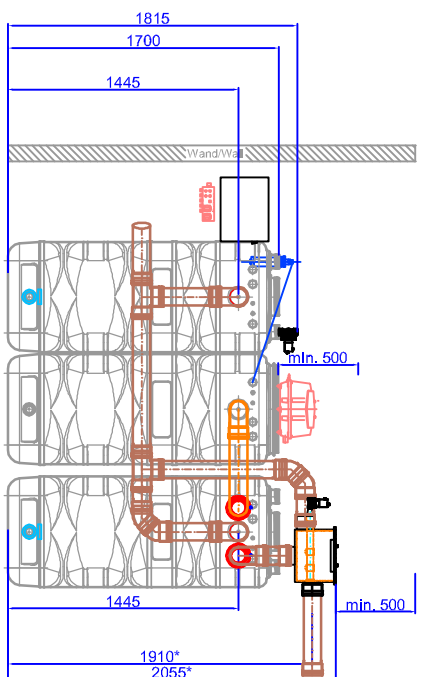
Installationsbeispiel Variante A

Installation example Variante A



Installationsbeispiel Variante B

Installation example Variante B



Installation example

Type: Watermanager GMM 1.150 without booster pump
 Item: 813355
 Manufacturer: Dehoust GmbH
 www.greywater.eu

Max. treatment capacity: 1,150 litres/day
 Greywater buffer: Type: 1x ACF690; storage volume total: approx. 600 litres
 Process water buffer: Type: 1x ACF690; storage volume total: approx. 600 litres

Electrical power greywater treatment system: 220 V / 16 A / 50 Hz / 450 W

Free access space for maintenance above tanks: min. 500 mm
 Free access space for maintenance above coarse filter: min. 500 mm
 Dimension largest component: LxWxH: 720 x 720 x 1,700 mm
 Empty weight GW total plant: 150 kg
 Empty weight heaviest component: 60 kg

Connections Inlet/overflow/outlet

Coarse filter: Inlet/overflow/outlet: DN100, external-ø 110mm
 Greywater storage tank (GWS): Inlet/overflow: DN 100, external-ø 110mm; outlet: 1x 1" male
 Process water storage tank (BWS): overflow: DN 100, external-ø 110mm; Inlet: 1x 3/4" male
 Greywater backflow pipe between greywater storage tank and BMT-unit: DN 100
 Suction pipe connection booster pump on BWS: 1x drain valve 1 1/2" female

Connection backwash coarse filter: 3/4" female; pmk: 1 bar; pmak: 2 bar
 Connection mains water back up: 1" female; pmk: 1 bar; pmak: 10 bar

Included in delivery:

Drain valve: 1 1/2" female thread

Hosepipes:

Greywater circulation: 1x black, ø25mm, 2x 1" female thread, length: 3m
 Filtrate: 1x blue, ø13mm, 2x 3/4" female thread, length: 3m
 Aeration: 1x red, ø19mm, 2x 3/4" female thread, length: 2m

Cable length:

power supply control unit: 1.5m
 control unit to solenoid valve backwash coarse filter: 5m
 control unit to GW-float switch: 5m
 control unit to GMM-Indoor Manager: 5m
 GMM-Indoor Manager to filtrate pump: 4.5m
 GMM-Indoor Manager to BMT float switch: 4.5m
 control unit to BWS-Manager (filtrate control box + BWS level sensor): 5m
 control unit to solenoid valve mains water back up: 5m

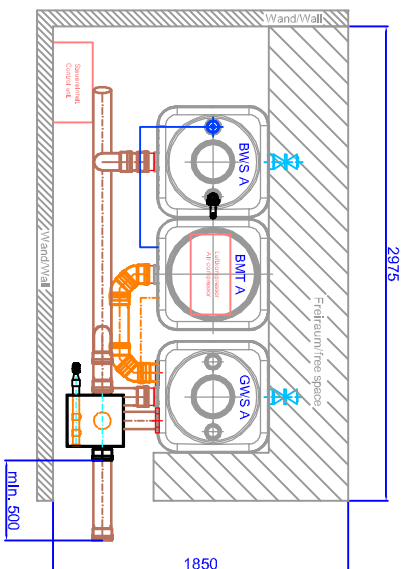
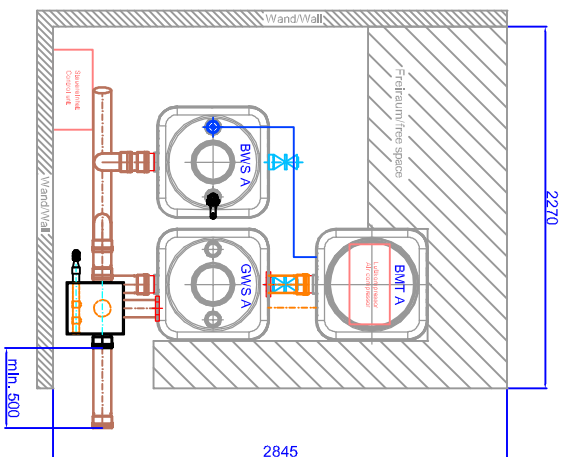
Pipes not included in delivery:

Greywater back flow pipe
 In- and overflow pipe
 Suction pipe booster pump

* Height depends on the installation material

Installation of the aerator pumps have to be above the max. water level inside the BMT-tank.
 Dimensions in mm; distance to wall min. 300 mm.

Technical change reserved. This installation example is subject to change.
 All transactions are subject to our general terms and conditions.



| | | | |
|--|--|---|--|
| <p>2018 Datum</p> <p>gez. 02.07. MBa</p> | | <p>2018 Datum</p> <p>gez. 02.07. MBa</p> | |
| | | <p>Name</p> <p>Watermanager GMM 1.150 ohne Druckerhöhung</p> | |
| <p>Projektnr.: 813355</p> | | <p>Projekt:</p> | |
| <p>DEHOUST</p> | | <p>Gülenberstraße 5-7 D-691181 Leimen Tel.: 06224/9702-0 Fax: 06224/9702-76</p> | |
| <p>Watermanager GMM 1.150 without booster pump</p> | | <p>Maßstab</p> <p>/</p> | |
| <p>Rev.</p> | | <p>Rev.</p> | |

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