

(A)
 Type: Multibore greywater station MB 240 W
 Item: 813372
 treatment capacity: ~ 10,000 litres/day
 weight: 150 kg

Greywater filtration tank:
 1x PE HD 2.000 DF and aeration unit
 overflow port: DN 100
 drain valve: 1½" female thread
 1" PVC flex hose blue, 2 m
 115 kg

Empty weight:

(B)
 Type: coarse filter Trident MAX II
 Item: 812657
 inlet/overflow/outlet: DN150
 Connection backwash: 1" female; pmin: 1 bar; pmax: 2 bar
 empty weight: 15 kg

(C)
 Type: greywater collection tank 4.000 litres
 Item: 962059
 inflow/overflow: DN 150
 Drain valve: 1½" female thread
 Empty weight: 235 kg

(D)
 Type: extension package aeration unit
 Item: 813442
 PVC flex hose: ¾" female thread, red length: 5 m

(E)
 Type: greywater batch pump DOC 3
 Item: 813443
 PVC flex hose: 1" female thread, black, length: 5 m

(F)
 Type: process water storage tank 4000 liters
 Item: 962058
 overflow: DN 100
 Connection mains water back up: 1" female ; pmin: 1 bar; pmax: 10 bar
 Emergency overflow DIN EN 1717: LxW 2 x 200 x 125 mm
 Drain valve: 1½" female thread
 Empty weight: 235 kg

Overall technical specification
 Total weight: 780 kg
 electrical load: 400 V / 16 A / 50 Hz / 2,61 kW

PVC flex hose 1" included in delivery:

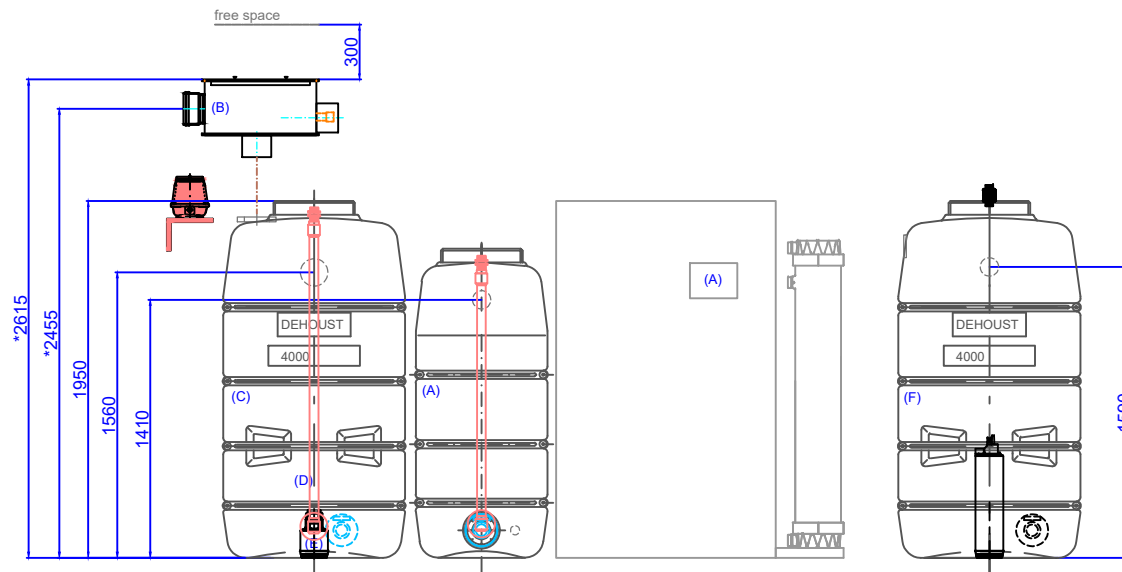
Greywater batch pump DN 25: 5 m
 Backwash line out DN 40: 5 m
 Filtrate effluent line DN 25: 5 m

Pipes not included in delivery:

In- and overflow pipe DN 150
 Pressure line booster pump DN 40 to Multibore Station
 Pressure line booster pump DN 25 from Multibore Station to coarse filter Trident

Installation of the aerator pumps have to be above the max. water level inside the greywater tank.
 Dimensions in mm; distance to wall min. 300 mm.
 *Height depends on the installation material

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



DEHOUST

Gutenberstraße 5-7
 D-69181 Leimen
 Tel: 06224/9702-0 Fax: 06224/9702-76

2022	Datum	Name	Design example Multibore Greywater Station 240W Greywater system GWM Connect MB	Maßstab
gez.	11.02.	MBa		/
gepr.				Rev.
Art.-Nr. 813372			Project:	