

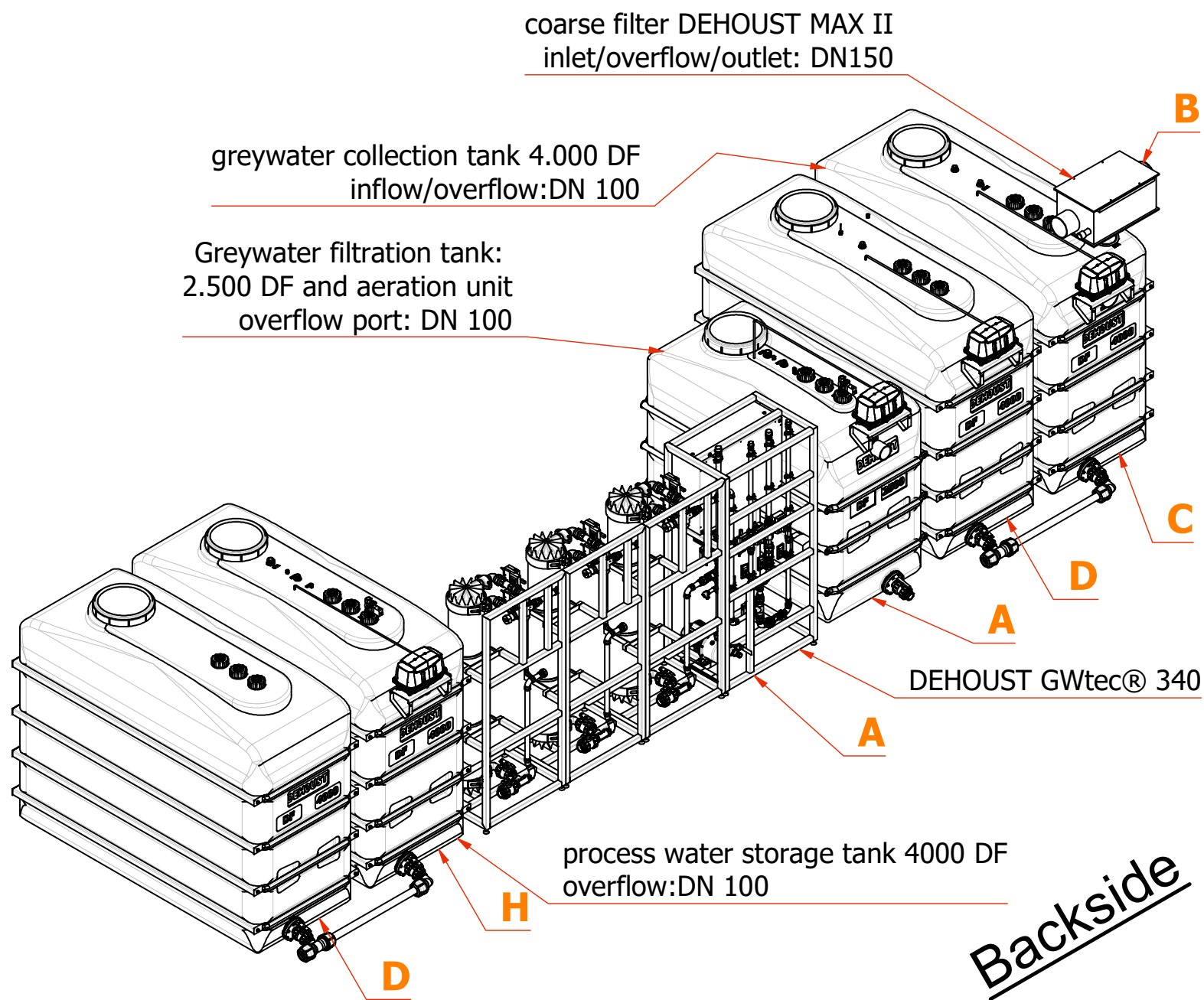
ISO Methode E

Bemerkungen/Comments:

Allgemeintoleranzen/General tolerances DIN 28005-1

Vorlage-Zeichnung-Nr.:

| | | | | | |
|---|------------|------|--|---------------------|--------------------------------|
| | Datum/Date | Name | Projekt-Nr.: | Artikel-Nr.: | Maßstab/Scale |
| Bearb. | 30.08.2024 | jg | | 813373 | |
| Gepr. | | | Kunde/Customer: | | Werkstoff/Material |
| Norm. | | | | | |
| Medium | | | Kommission: | | Gewicht/Weight |
|  <p>69181 Leimen Gutenbergstraße 5-7 Tel 06224/97020</p> | | | Behälterbezeichnung/Vessel designation | | Behälter/Vessel-Nr.: |
| | | | Grauwasseranlage/Greywater System DEHOUST GWtec® 340_US | | |
| | | | Zeichnungs/dwg-Nr.: | Auftrags/Order-Nr.: | Größe/Size: Blatt-Nr.: A4 1 |
| | | | D631550 | | Blattzahl: 3 |



coarse filter DEHOUST MAX II
inlet/overflow/outlet: DN150

greywater collection tank 4.000 DF
inflow/overflow:DN 100

Greywater filtration tank:
2.500 DF and aeration unit
overflow port: DN 100

process water storage tank 4000 DF
overflow:DN 100

Backside

(A)
Type: DEHOUST GWtec® 440
Item: 813374
Max. treatment capacity: 15.000 litres/day
PVC flex hose:filtrate effluent 1" female thread, black, length 5m
weight: 260 kg

Greywater filtration tank: 1x PE HD 4.000 DF incl. aeration unit
overflow port: DN 100
drain valve:11/2" female thread
PVC flex hose:suction line 1" PVC flex hose blue, length 3 m
Empty weight: 120 kg

(B)
Type: coarse filter DEHOUST 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:11/2" female thread
Empty weight: 235 kg

(D)
Type:Extension tank 4.000 L for a GW collection tank or BW storage tank
item:962039
empty weight:235 kg

(E)
Type:Aeration unit for further PE HD greywater collection tank
item:813440
PVC flex hose:3/4" female thread,red length 5m

(F)
Type: extension package aeration unit
Item: 813442
PVC flex hose:3/4" female thread,red length 5m

(G)
Type: greywater batch pump DOC 7
Item: 813444
PVC flex hose:1" female thread, black, length 5m

(H)
Type: process water storage tank 4.000 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 2x200x125 mm
Drain valve:11/2" female thread
Empty weight: 235 kg

Overall technical specification
Total weight:1.400 kg
electrical load:400 V / 16 A / 50 Hz / 3,35 kW

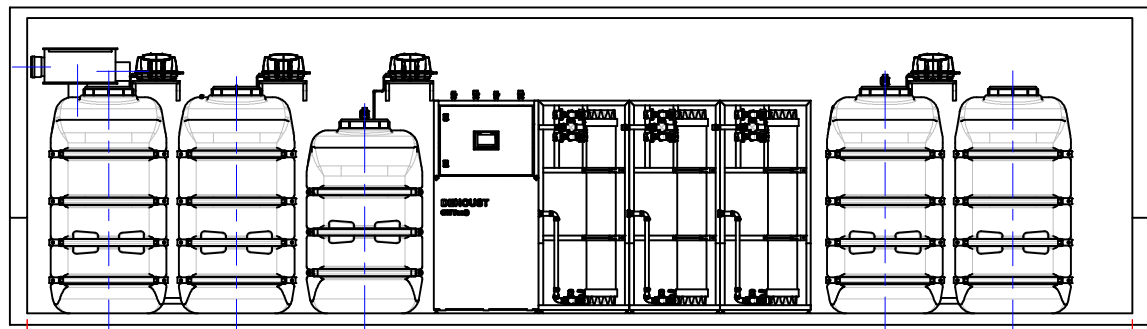
all dimensions in inch

Pipes not included in delivery:
In- and overflow pipe DN 150
Pressure line backwash pump DN 32 (1 1/4") from tank H to DEHOUST GWtec® A
Pressure line booster pump DN 25 (1") from DEHOUST GWtec® to coarse filter DEHOUST II B

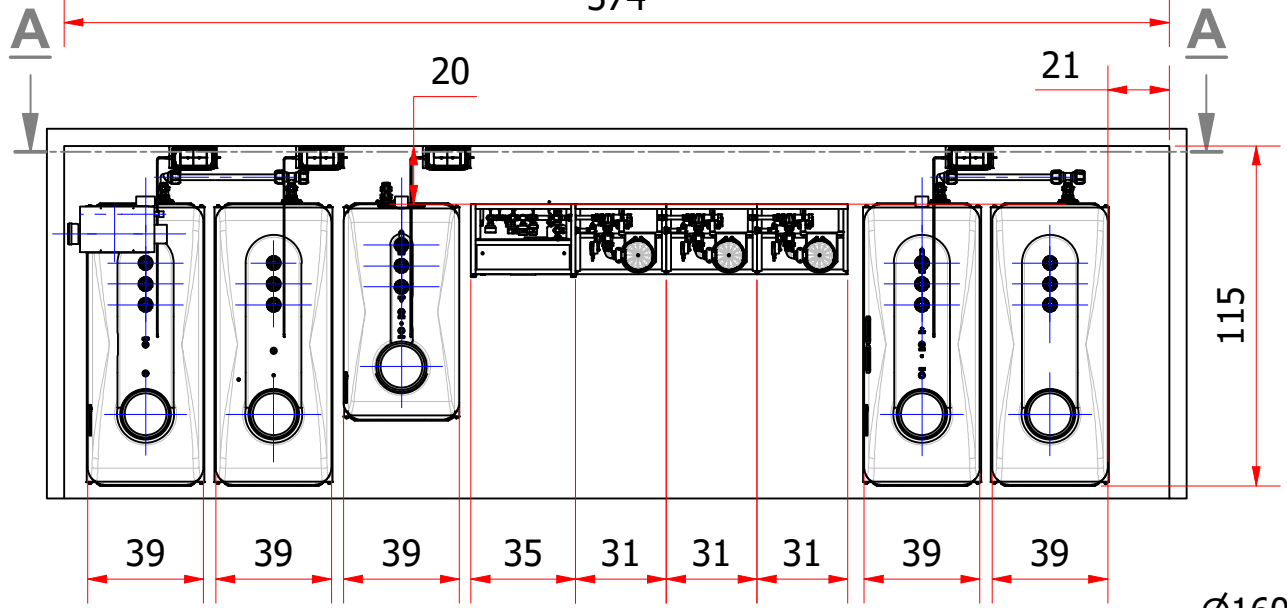
Installation of air compressor have to be above the max. water level inside the greywater tank.
Dimensions in mm; distance to wall min. 300 mm.
*Height depends on the installation material

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

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| | | Zeichnungs/dwg-Nr.: D631550 | Auftrags/Order-Nr.: | Größe/Size: A3 | Blatt-Nr.: 2 |

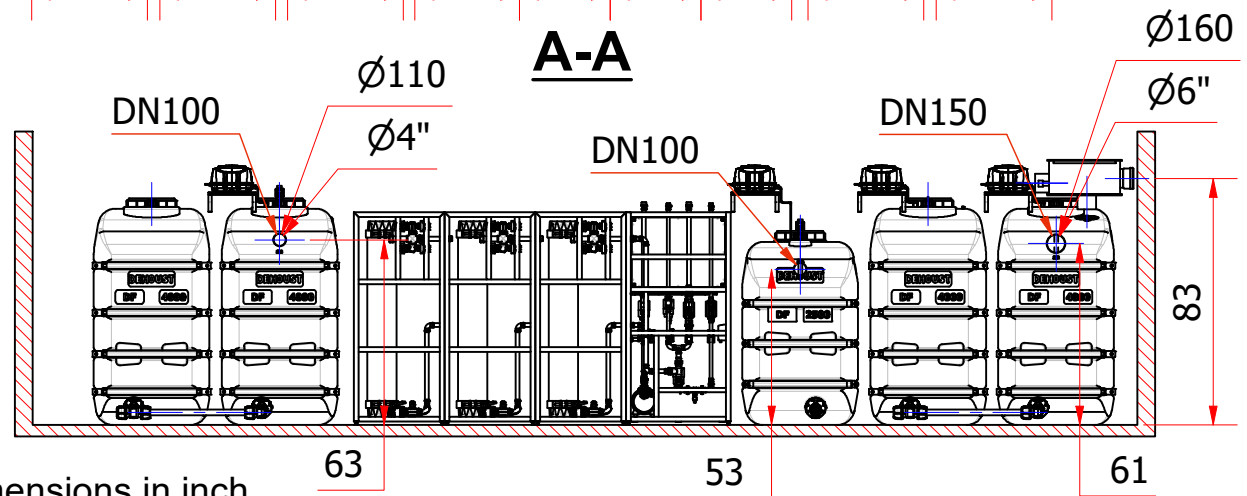


28 43 43 176 43 40
374



20 21 115
39 39 39 35 31 31 31 39 39

A-A



all dimensions in inch

| | | | | | |
|---|------------|---|--------------------------|--|----------------------|
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| Zeichnungs/dwg-Nr.: D631550 | | Auftrags/Order-Nr.: | Größe/Size: A4 | Blatt-Nr.: 3 Blattzahl: 3 | Behälter/Vessel-Nr.: |