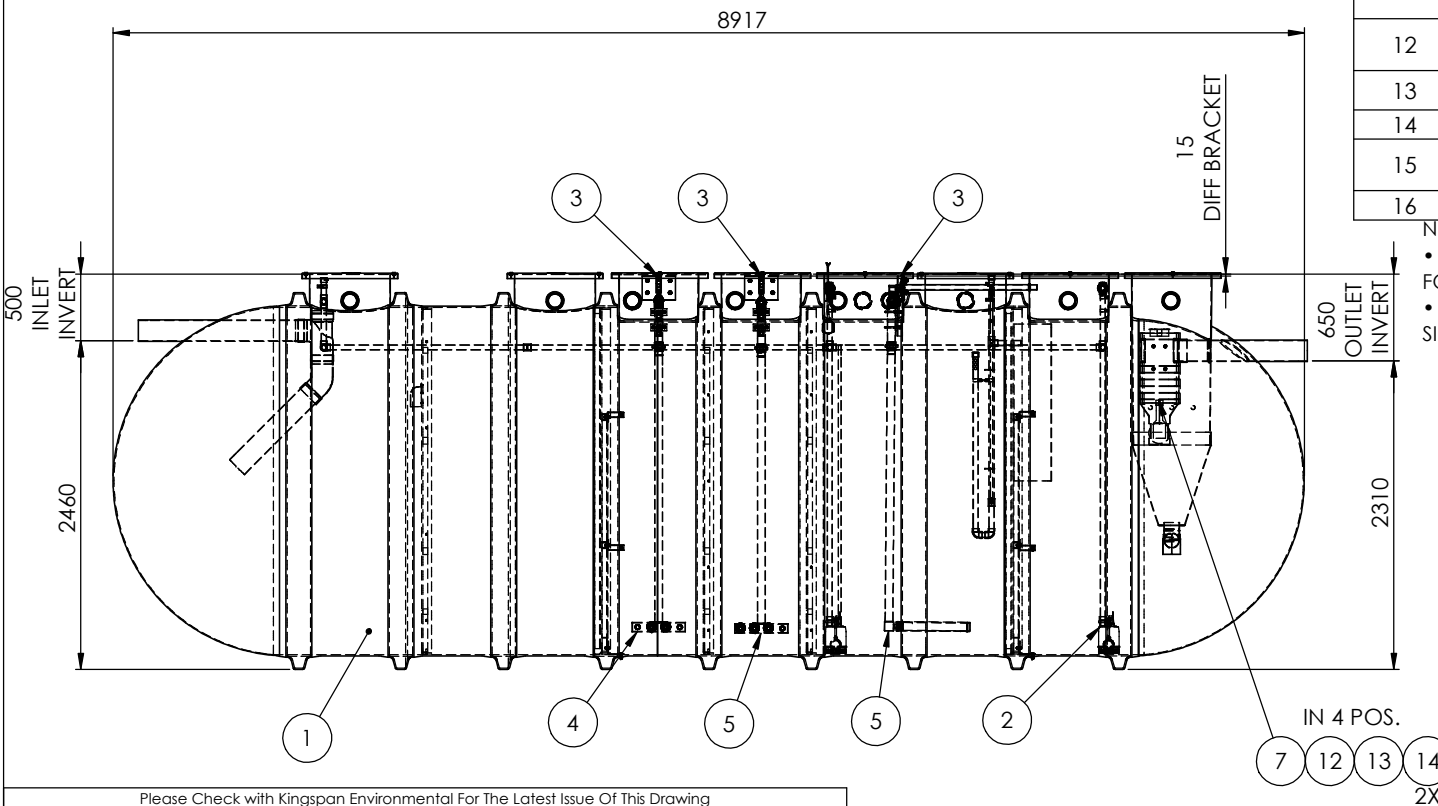
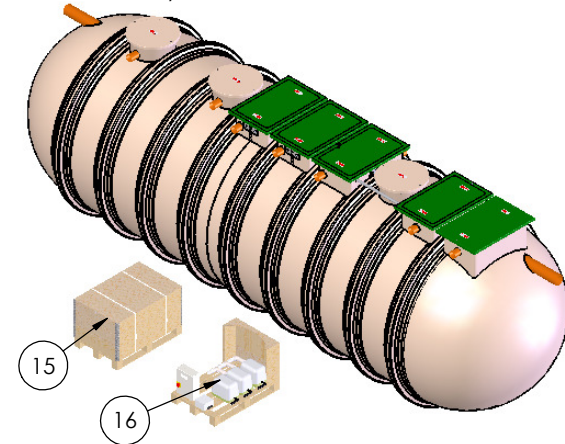


ITEM NO.	PART NUMBER	DESCRIPTION	xx = 05/QTY.
1	404121-05	Case Assembly - 42m³ - 0.5m Invert	1
2	404090-05	Ø2.6 Bioficient 42m³ Recirculation Assembly	1
3	404101	Ø2.6 Bioficient Diffuser Bracket Assembly	3
4	404102-05	2 Diffuser Assembly	1
5	404103-05	3 Diffuser Assembly	2
6	700038	Pump Chamber 4 Float Bracket	1
7	017950	POLYLOK PL-625 FILTER & HOUSING	1
8	013641	20mm Cable Gland IP55	1
9	015364	EBARA Float Switch - 10m Cable	1
10	404152	Ø2.6 Bioficient Loom Mounting Assembly	1
11	006082	19mm Reinforced Hose 440-896 (2m long)	1
12	012615	M12 X 40 Grade 8.8 HTS Galv.Hex Head Bolt	4
13	013152	M12 Galvanised Hex Full Nut	4
14	012108	M12 M/S Galvanised Plain Washer	8
15	404281	Ø2.6 BF Airlift Blower, Hoses & Manual Crate	1
16	404282-A	BF 42 BLOWER & PANEL CRATE PALLET	1

NOTE:

- ITEM 11 (006082) TO BE USED AS CABLE SHEATH FOR PUMP CABLE IN BIOZONE
- ITEMS 12, 13 & 14 USED TO FIX FILTER HOUSING TO SIDE OF TURRET (4 FIXINGS PER FILTER)



Please Check with Kingspan Environmental For The Latest Issue Of This Drawing

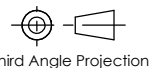
Issue	Date	Drawn by	Approved by	Description
06	28/11/18	W.DYER		CC1456
05	02/02/18	W.DYER		CC1415
04	19/03/17	WMD		CC1374

Material : Various	Tolerance (unless stated) :
Finish :	Thickness : n/a
Weight : 2681.61 Kg	Surface Area : m²
Modelled By : Name	

Drawing : BF42vCwxyz	Page 1 of 4
Bioficient Assembly 42m³	

All Dimensions In mm

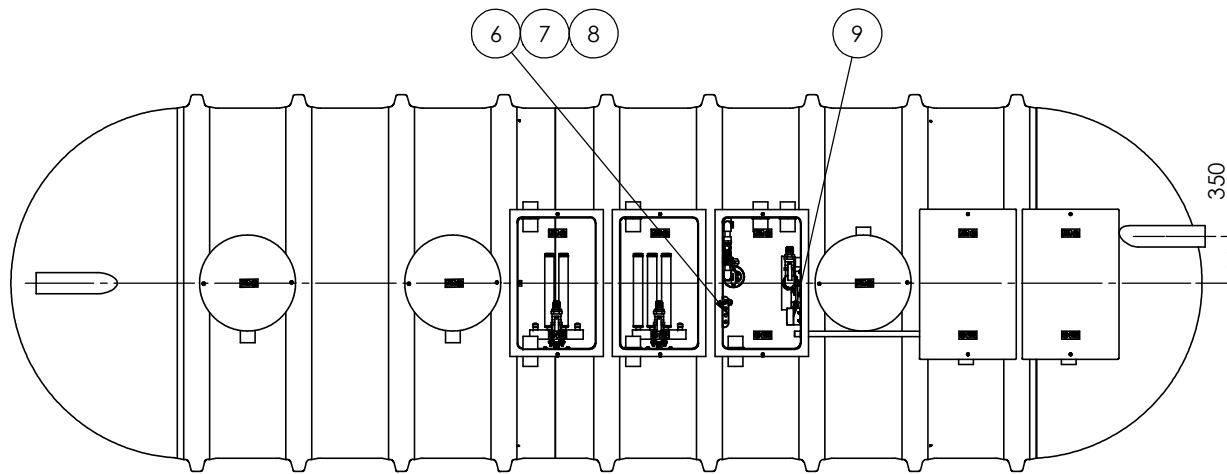
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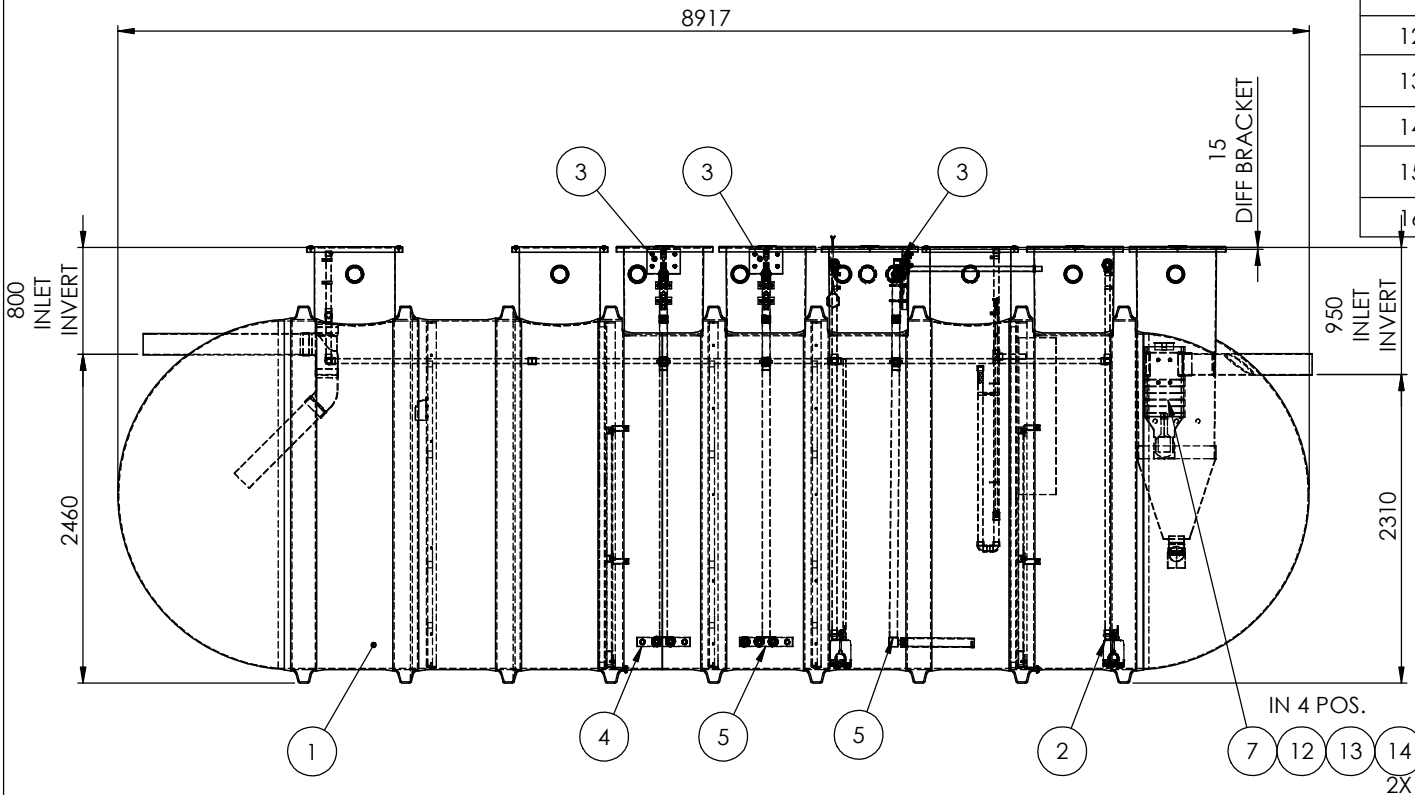
Third Angle Projection

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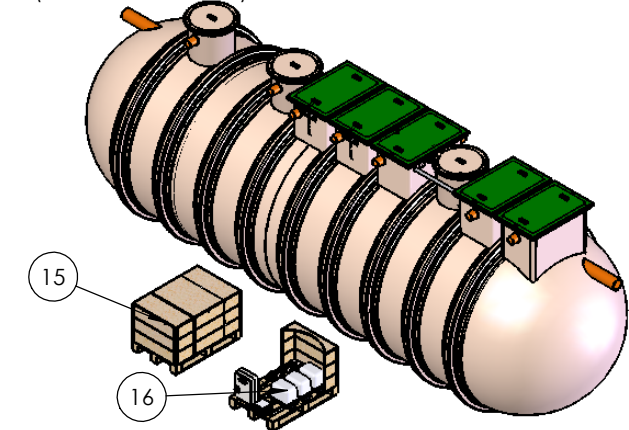


ITEM NO.	PART NUMBER	DESCRIPTION	xx = 08/QTY.
1	404121-08	Case Assembly - 42m³ - 0.8m Invert	1
2	404090-08	Ø2.6 Bioficient 42m³ Recirculation Assembly	1
3	404101	Ø2.6 Bioficient Diffuser Bracket Assembly	3
4	404102-08	2 Diffuser Assembly	1
5	404103-08	3 Diffuser Assembly	2
6	700038	Pump Chamber 4 Float Bracket	1
7	013641	20mm Cable Gland IP55	1
8	015364	EBARA Float Switch - 10m Cable	1
9	404152	Ø2.6 Bioficient Loom Mounting Assembly	1
10	006082	19mm Reinforced Hose 440-896 (2m long)	1
11	017950	POLYLOK PL-625 FILTER & HOUSING	1
12	012108	M12 M/S Galvanised Plain Washer	8
13	012615	M12 X 40 Grade 8.8 HTS Galv.Hex Head Bolt	4
14	013152	M12 Galvanised Hex Full Nut	4
15	404281	Ø2.6 BF Airlift Blower, Hoses & Manual Crate	1
16	404282-A	BF 42 BLOWER & PANEL CRATE PALLET	1



NOTE:

- ITEM 10 (006082) TO BE USED AS CABLE SHEATH FOR PUMP CABLE IN BIOZONE
- ITEMS 12, 13 & 14 USED TO FIX FILTER HOUSING TO SIDE OF TURRET (4 FIXINGS PER FILTER)



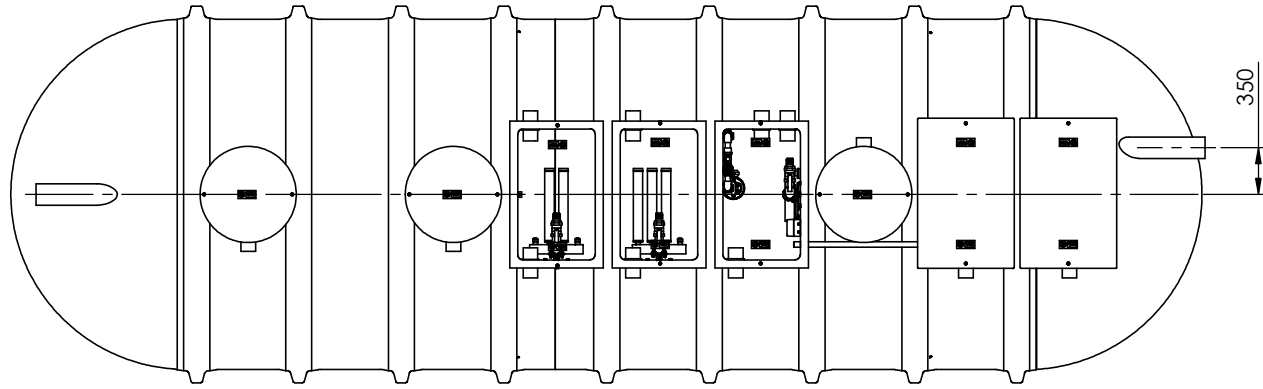
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Finish :	Thickness : n/a
Weight : 2681.61 Kg	Surface Area : m²
Modelled By : Name	

Drawing : BF42vCwxyz Page 2 of 4
 Bioficient Assembly 42m³

All Dimensions In mm Scale: Do Not Scale
 Third Angle Projection
 Z:\Drawing Data\01 - Products\Bioficient\Bioficient Commercial 17 - 80\BF42vCwxyz

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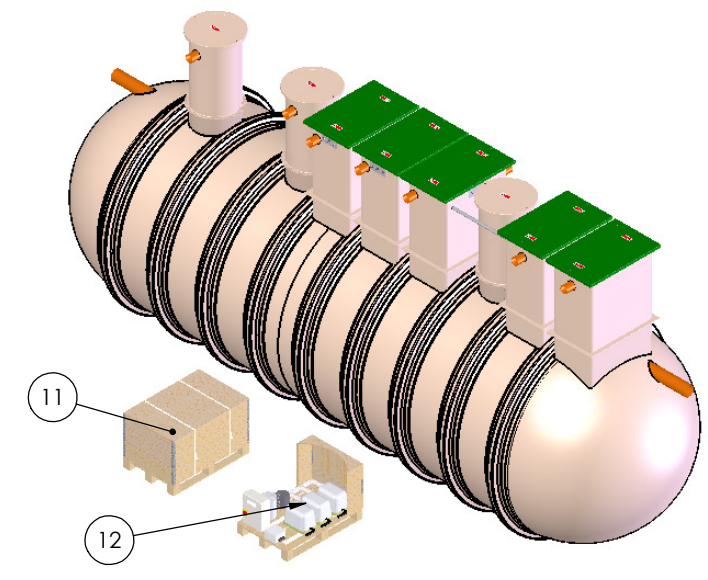
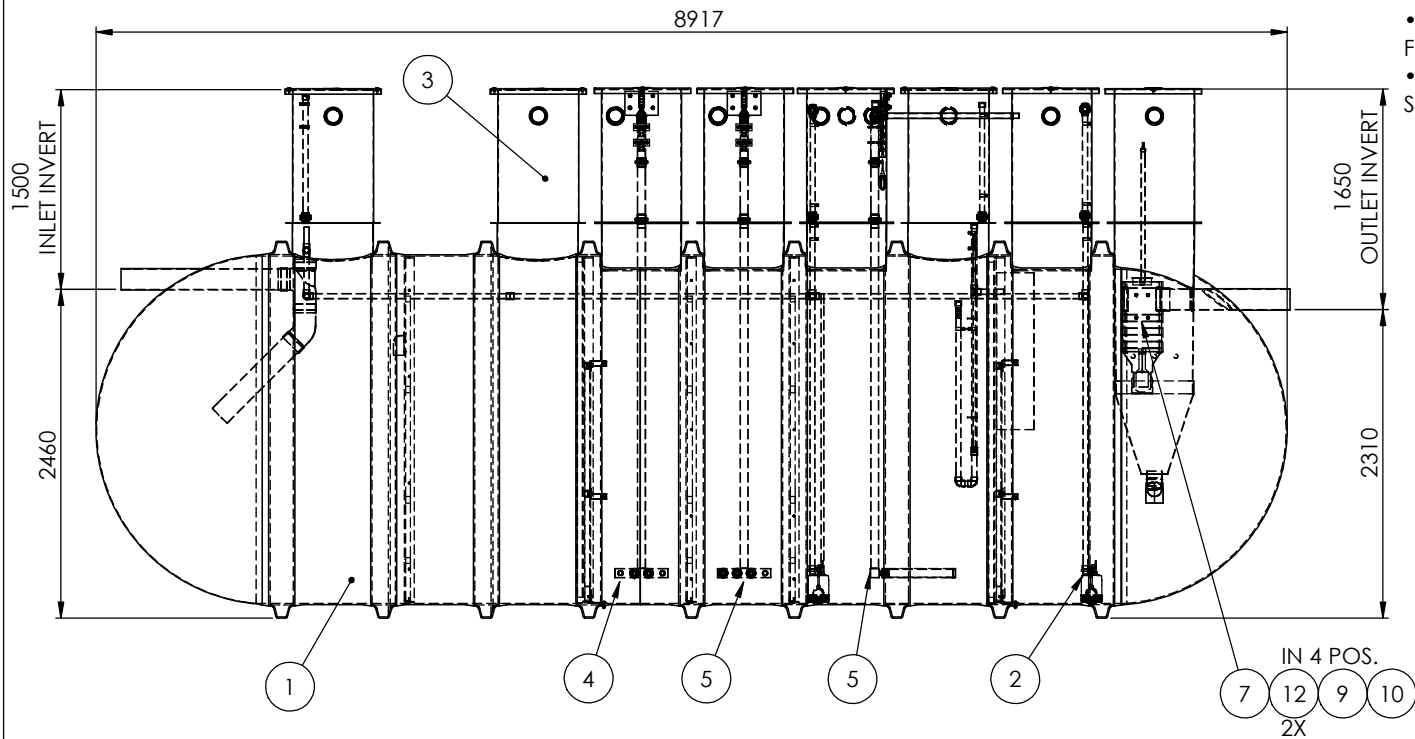




ITEM NO.	PART NUMBER	DESCRIPTION	xx = 15/QTY.
1	404121-15	Case Assembly - 42m³ - 1.5 Invert	1
2	404090-15	Ø2.6 Bioficient 42m³ Recirculation Assembly	1
3	404130	1.0m Neck Extension 42m³ Tanks	1
4	404102-15	2 Diffuser Assembly	1
5	404103-15	3 Diffuser Assembly	2
6	006082	19mm Reinforced Hose 440-896 (2m long)	1
7	017950	POLYLOK PL-625 FILTER & HOUSING	1
8	012108	M12 M/S Galvanised Plain Washer	8
9	012615	M12 X 40 Grade 8.8 HTS Galv.Hex Head Bolt	4
10	013152	M12 Galvanised Hex Full Nut	4
11	404281	Ø2.6 BF Airlift Blower, Hoses & Manual Crate	1
12	404282-B	BF 42 BLOWER & PANEL CRATE PALLET	1

NOTE:

- ITEM 6 (006082) TO BE USED AS CABLE SHEATH FOR PUMP CABLE IN BIOZONE
- ITEMS 8, 9 & 10 USED TO FIX FILTER HOUSING TO SIDE OF TURRET (4 FIXINGS PER FILTER)



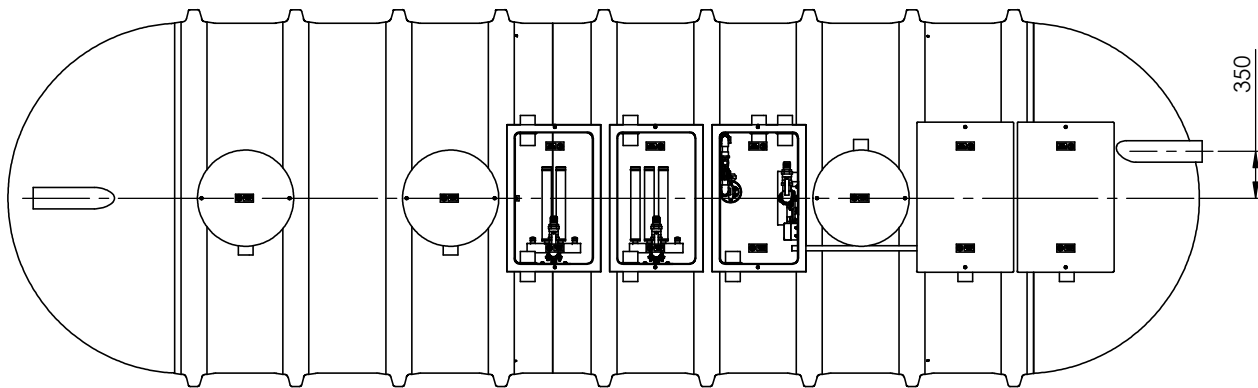
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Finish :	Thickness : n/a
Weight : 2681.61 Kg	Surface Area : m²
Modelled By : Name	

Drawing : BF42vCwxyz Page 3 of 4
 Bioficient Assembly 42m³

All Dimensions In mm Scale: Do Not Scale Third Angle Projection
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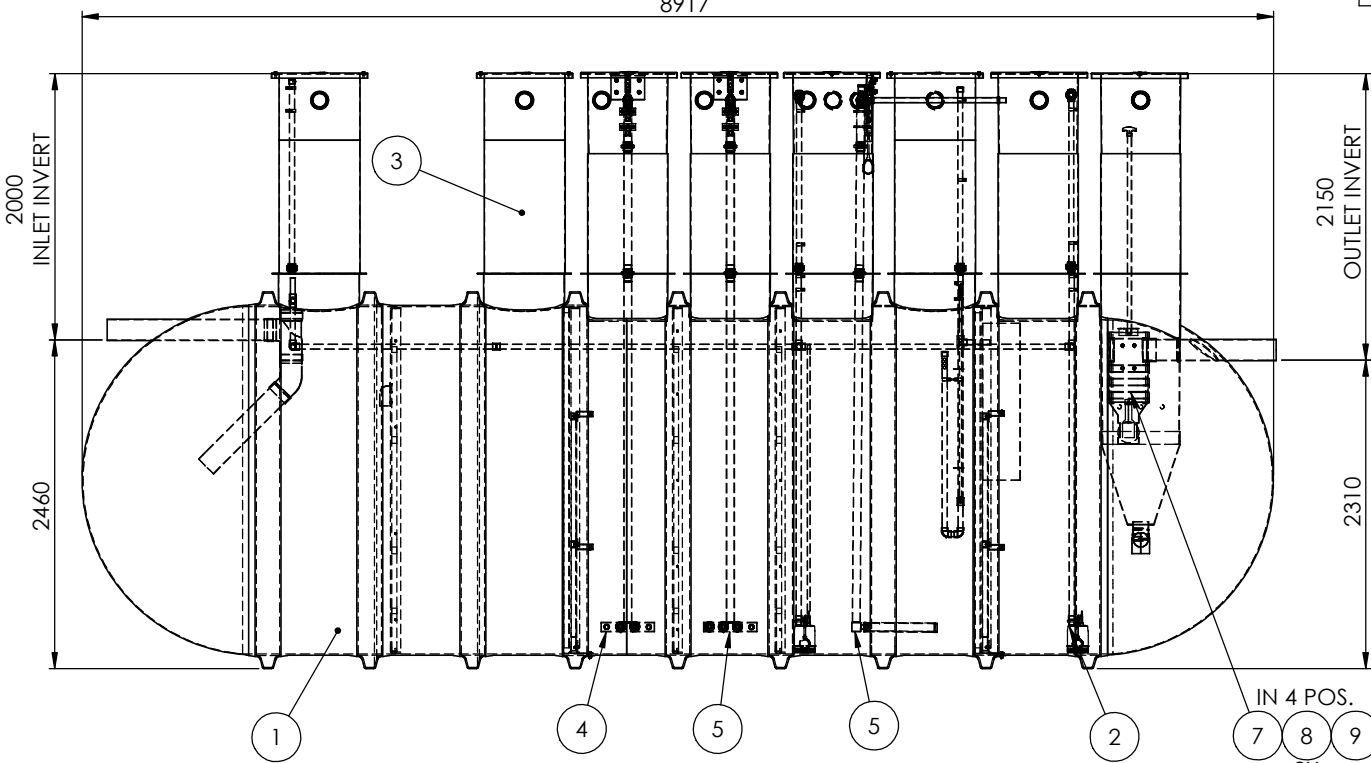
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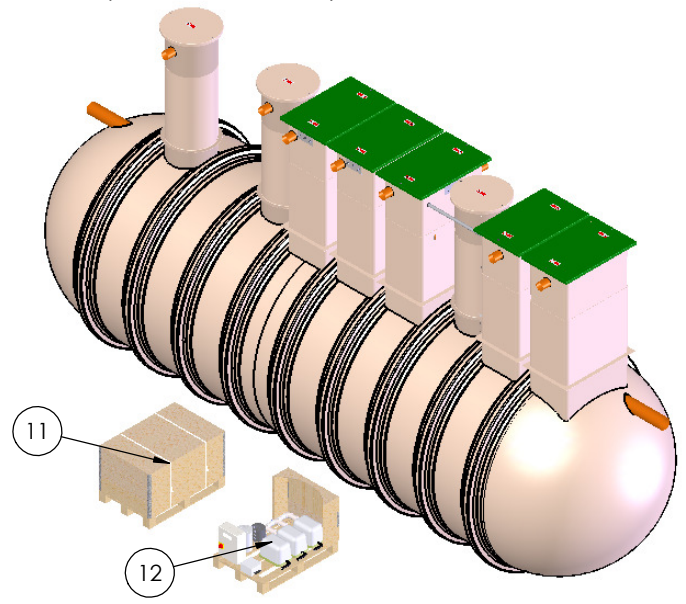
8917



ITEM NO.	PART NUMBER	DESCRIPTION	xx = 20/QTY.
1	404121-20	Bioficient Case Assembly - 42m³	1
2	404090-20	Ø2.6 Bioficient 42m³ Recirculation Assembly	1
3	404131	1.5m Neck Extension 42m³ Tanks	1
4	404102-20	2 Diffuser Assembly	1
5	404103-20	3 Diffuser Assembly	2
6	006082	19mm Reinforced Hose 440-896 (2m long)	1
7	017950	POLYLOK PL-625 FILTER & HOUSING	1
8	012108	M12 M/S Galvanised Plain Washer	8
9	012615	M12 X 40 Grade 8.8 HTS Galv.Hex Head Bolt	4
10	013152	M12 Galvanised Hex Full Nut	4
11	404281	Ø2.6 BF Airlift Blower, Hoses & Manual Crate	1
12	404282-B	BF 42 BLOWER & PANEL CRATE PALLET	1

NOTE:

- ITEM 6 (006082) TO BE USED AS CABLE SHEATH FOR PUMP CABLE IN BIOZONE
- ITEMS 8, 9 & 10 USED TO FIX FILTER HOUSING TO SIDE OF TURRET (4 FIXINGS PER FILTER)



Material : Various	Tolerance (unless stated) :
Finish :	Thickness : n/a
Weight : 2681.61 Kg	Surface Area : m²
Modelled By : Name	

Drawing : BF42vCwxyz Page 4 of 4
Bioficient Assembly 42m³

All Dimensions In mm Scale: Do Not Scale

Third Angle Projection

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