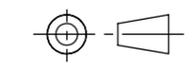


Inlet Orientation
(Duct positioned @ 180°)

REFER TO SHEET 2 FOR DIMENSIONS 'A', 'B', 'C' and 'E'

Notes:

- Pumpwell delivered with pumps & Floats not installed to avoid damage in transit.
- Pumps to be coupled to chains with shackles supplied on lifting chain which is connected to the unistrut assembly.
- Read Operating and Installation guideleines before installing.

Please check with Kingspan Water & Energy for the latest Issue of the drawing				
Issue	Date	Drawn By	Approved By	Description
05	16/12/2022	TGY		ECN 1641 - Access Size Added
04	25/05/2018	WMD		CC1434 - HLA/Assist float changed position
All Dimensions In mm		Scale: Do Not Scale		 Third Angle Projection
A:\Wastewater\Engineering\Drawing Data\02 - Sales Drawings\DS\DS - 10\DS1054P				

LN Number :	Tolerance (unless stated) : +/-10 mm
Finish : n/a	Thickness : n/a
Weight : n/a	Surface Area : n/a m ²
Modelled By :	Material : Various

Drawing : DS1054P Page 1 of 2

Ø1.2m Twin Sewage Pump Chamber

Kingspan Water & Energy reserve the right to alter the details of this drawing without prior notice. This drawing is copyright and may not be reproduced or used without the written permission of Kingspan Water & Energy



STANDARD INVERTS

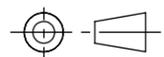
Case Diameter	Outlet Invert 'C'	Case Depth 'B'					Inlet Invert 'A' - Standard					Inlet Size 'E'
		20 (2.0m)	25 (2.5m)	30 (3.0m)	35 (3.5m)	40 (4.0m)	10 (1.0m)	15 (1.5m)	20 (2.0m)	25 (2.5m)	30 (3.0m)	
12 (1.3m)	0.7m	•					•					110mm 160mm
			•				•	•				
				•			•	•	•			
					•		•	•	•	•		
						•	•	•	•	•	•	

ALTERNATE STANDARD INVERTS

Case Diameter	Outlet Invert 'C'	Case Depth 'B'					Inlet Invert 'A' - Alternate Standard Inverts																	Inlet Size 'E'						
		20 (2.0m)	25 (2.5m)	30 (3.0m)	35 (3.5m)	40 (4.0m)	09 (0.9m)	11 (1.1m)	12 (1.2m)	13 (1.3m)	14 (1.4m)	16 (1.6m)	17 (1.7m)	18 (1.8m)	19 (1.9m)	21 (2.1m)	22 (2.2m)	23 (2.3m)	24 (2.4m)	26 (2.6m)	27 (2.7m)	28 (2.8m)	29 (2.8m)		31 (2.8m)	32 (2.8m)	33 (2.8m)			
12 (1.3m)	0.7m	•					•	•	•	•																				110mm 160mm
			•				•	•	•	•	•	•	•	•																
				•			•	•	•	•	•	•	•	•	•	•	•	•												
					•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•							
						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

LN Number :	Tolerance (unless stated) :	Drawing : DS1054P	Page 2 of 2
Finish :	Thickness :		
Weight :	Surface Area : m ²		
Modelled By :	Material :		

All Dimensions In mm Scale: Do Not Scale



Third Angle Projection

Kingspan Water & Energy reserve the right to alter the details of this drawing without prior notice. This drawing is copyright and may not be reproduced or used without the written permission of Kingspan Water & Energy

