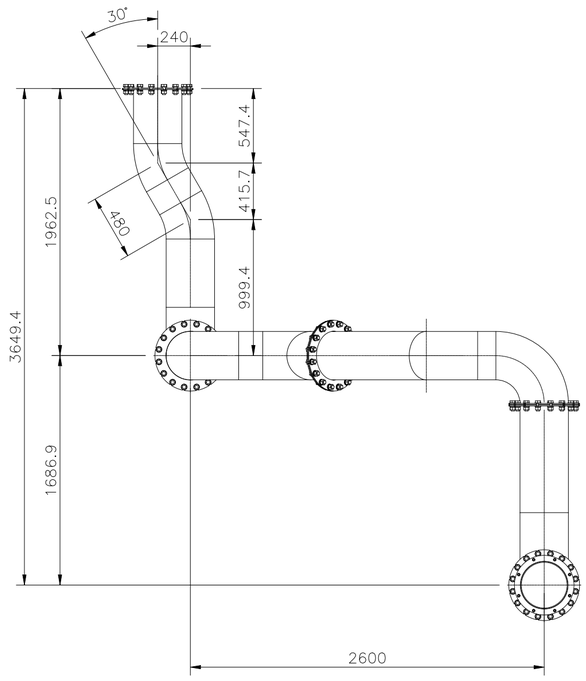
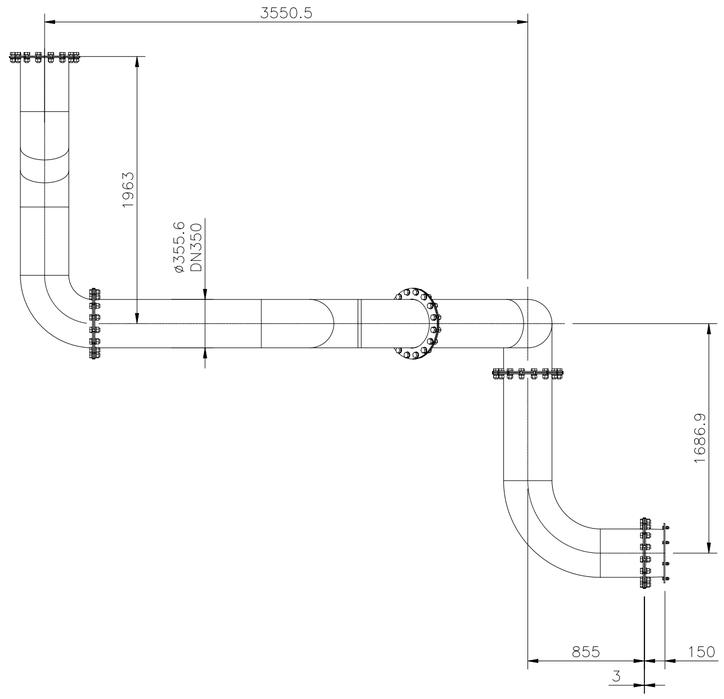
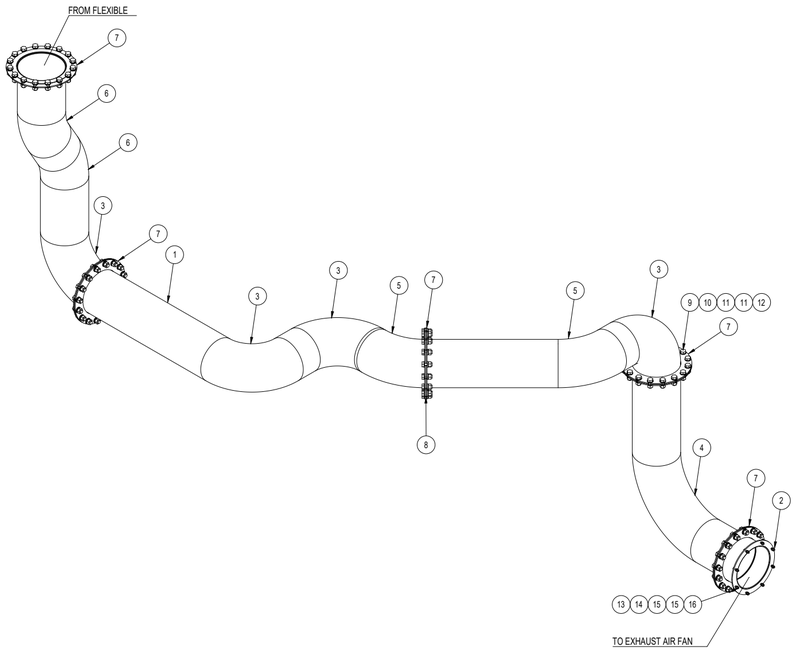
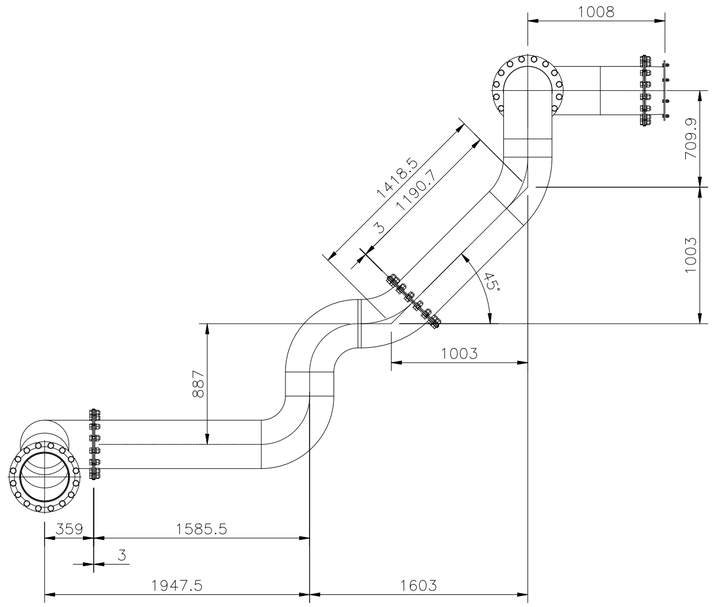
Item	Reference	Description	QTY
1		PIPE DN350 THICKNESS 5mm AISI-316L EN 10217-7 (WELDED)	4,8 m
2		TRANSFORMATION Ø350 - DN350 THICKNESS 5mm AISI-316L	1
3		ELBOW 90° DN350 THICKNESS 5mm SHORT RADIUS 1,5D AISI-316L EN10253-1	4
4		ELBOW 90° DN350 THICKNESS 5m RADIUS 3D AISI-316L EN10253-1	1
5		ELBOW 45° DN350 THICKNESS 5m RADIUS 3D AISI-316L EN10253-1	2
6		ELBOW 30° DN350 THICKNESS 5m RADIUS 3D AISI-316L EN10253-1	2
7		FLAT FLANGE DN350 PN10 THICKNESS 8mm AISI-316L (INSERTEC FLANGE)	8
8		GASKET DN350 PN10 3mm CERAMIC FIBRE	5
9		BOLT M24x60 A4-80 DIN933	80
10		NUT M24 A4-80 DIN934	80
11		FLAT WASHER M24 A4 DIN125	160
12		GROWER WASHER M24 A4 DIN127	80
13		BOLT M10x40 A4-80 DIN933	8
14		NUT M10 A4-80 DIN934	8
15		FLAT WASHER M10 A4 DIN125	16
16		GROWER WASHER M10 A4 DIN127	8
17		INSULATION TYPE PERSONAL PROTECTION. 50 MM THICKNESS STONE WOOL ACCORDING TO ISOVER TECH WIRED MAT MT 3.1. AND 0.8 MM ALUMINUM CLADDING	10,2 m









Rev.	Modification	Date	Name

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Tolerance for dimensions without tol. according to ISO 2768-mK								
More than	0.5	3	6	30	120	400	1000	2000
Less	3	6	30	120	400	1000	2000	4000
Machine Tool	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
Welded		±0.5	±1	±1.5	±2	±3	±4	±6

		Date	Name
Drawn		04/12/2025	RCB
Checked			JMR
Verified			BU

Material

Weight (kg): 360.00

Customer: 2558-ALINVEST

Format: A2

Scale: 1:30

Project Methode:

Title: TMT25#4 COMBUSTION AIR SYSTEM EXHAUST ROUTE

Part Number: 2558-3324-TMT-ESR16-2

Revision

Customer Number

Sheet: 1/1

insertec Furnaces & Refractories