


O6		Updated the furnace-launders interconnection flange on casting.							18/1/25		YSJ																																																						
O5		The RFI is updated and its position is adjusted 500 mm towards the rear of the melter.																																																															
O4		Added customer walkways.																																																															
O3		The valve blocks in the casting area are adjusted.																																																															
O2		The electrical routing is being updated.																																																															
O1		The height of the forging melter is adjusted.																																																															
Rev.		Modification							Date		Name																																																						
<p>This drawing is property of INSERTEC. It can be only shared for the purposes of repair, modification, or component replacement provided that the third party is under a confidentiality agreement with ALINVEST. In other cases, it must not be copied or transferred to third parties in any way without written authorization.</p> <p>Tolerances for dimensions without tol. according to ISO 2768-mK.</p> <table><tr><td>More than</td><td>0.5</td><td>3</td><td>6</td><td>30</td><td>120</td><td>400</td><td>1000</td><td>2000</td><td></td><td>Name</td><td>Date</td><td>Material</td></tr><tr><td>Less</td><td>3</td><td>6</td><td>30</td><td>120</td><td>400</td><td>1000</td><td>2000</td><td>4000</td><td></td><td>JIS</td><td>02/01/2025</td><td></td></tr><tr><td>MachineTool</td><td>±0.1</td><td>±0.1</td><td>±0.2</td><td>±0.3</td><td>±0.5</td><td>±0.8</td><td>±1.2</td><td>±2</td><td></td><td>Checked</td><td>YSJ</td><td>07/01/2025</td><td>Weight (Kg)</td></tr><tr><td>Welded</td><td>±0.1</td><td>±0.5</td><td>±1</td><td>±1.5</td><td>±2</td><td>±3</td><td>±4</td><td>±6</td><td></td><td>Verified</td><td>AGN</td><td>07/01/2025</td><td></td></tr></table>												More than	0.5	3	6	30	120	400	1000	2000		Name	Date	Material	Less	3	6	30	120	400	1000	2000	4000		JIS	02/01/2025		MachineTool	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2		Checked	YSJ	07/01/2025	Weight (Kg)	Welded	±0.1	±0.5	±1	±1.5	±2	±3	±4	±6		Verified	AGN	07/01/2025	
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ALINVEST				Scale		1:500		GENERAL LAYOUT																																																									
insertec				Profil		Method		Part Number		2558-0000-GNL-G-LAY-0000		Revision																																																					
Turnings & Refractories								Customer Number				Sheet 1 of 1																																																					