

Wood shaving mill



Wood shaving mill – type HZT

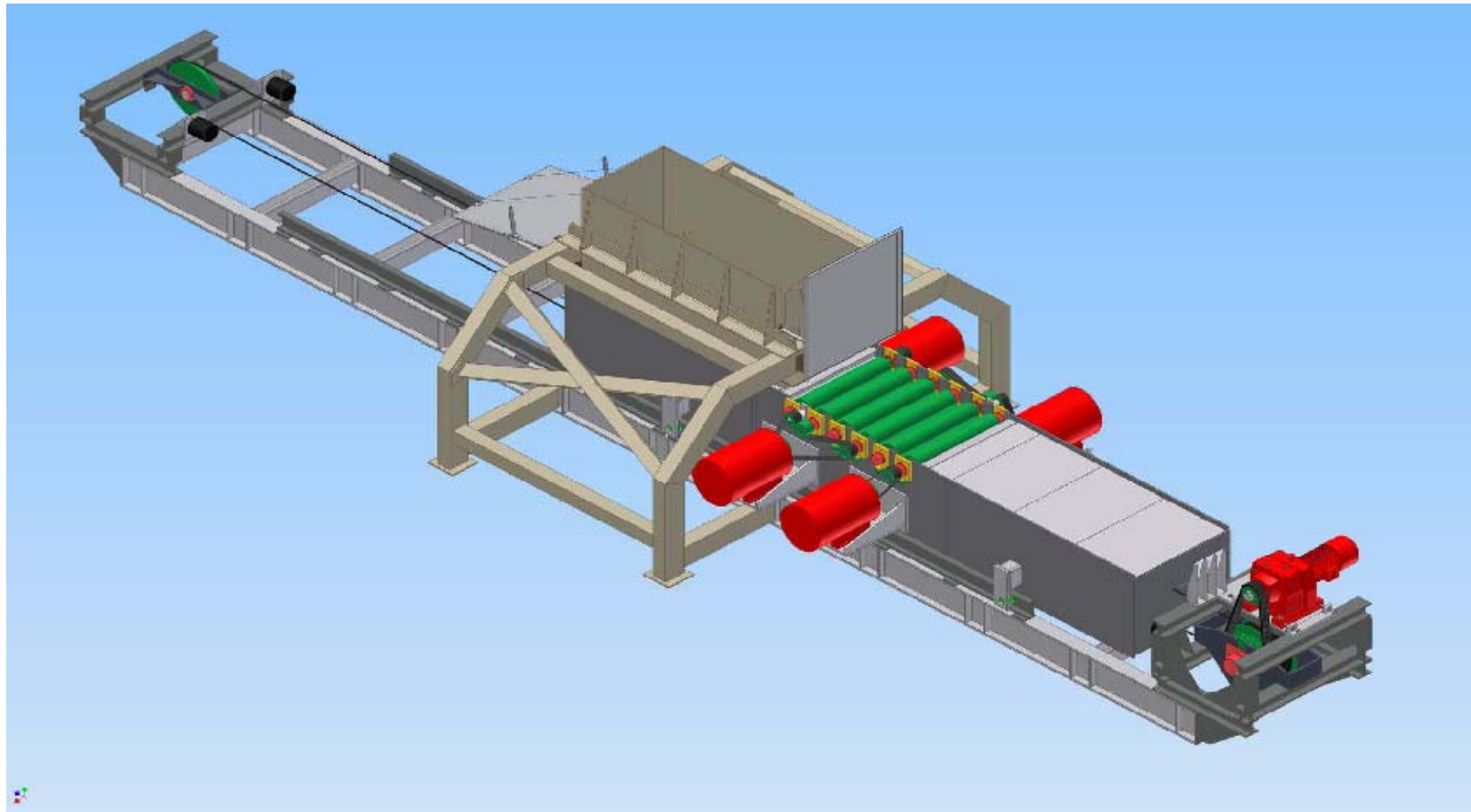
Type of machines

		2-Cutterhead Shaving Mill	4-Cutterhead Shaving Mill	6-Cutterhead Shaving Mill
Working width	[mm]	1.260	1.260	1.260
Cutterheads	[pieces]	2	4	6
Knives per cutterhead	[pieces]	8	8	8
Diameter of cutterhead	[mm]	254	254	254
Drive capacity	[kW]	1*132	2*132	2*110 ; 2*132
Shaving depth	[mm]	4-8	4-8	4-8
Travelling distance of shaving carriage (hydraulic)	[mm]	4.350	5.050	5.750
Feeding speed	[m/s]	0-1,3	0-1,3	0-1,3
Max. log input length	[mm]	3.000	3.000	3.000
Overall length	[mm]	15.600	17.400	19.300
Overall width	[mm]	5.500	5.500	5.500
Capacity (100% moisture)	[t/h]	6,4	10,8	14,6
Capacity (15% rest moisture)	[t/h]	3,7	6,2	8,2
Total weight	[kg]	35.000	42.000	49.000

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Produced Flakes



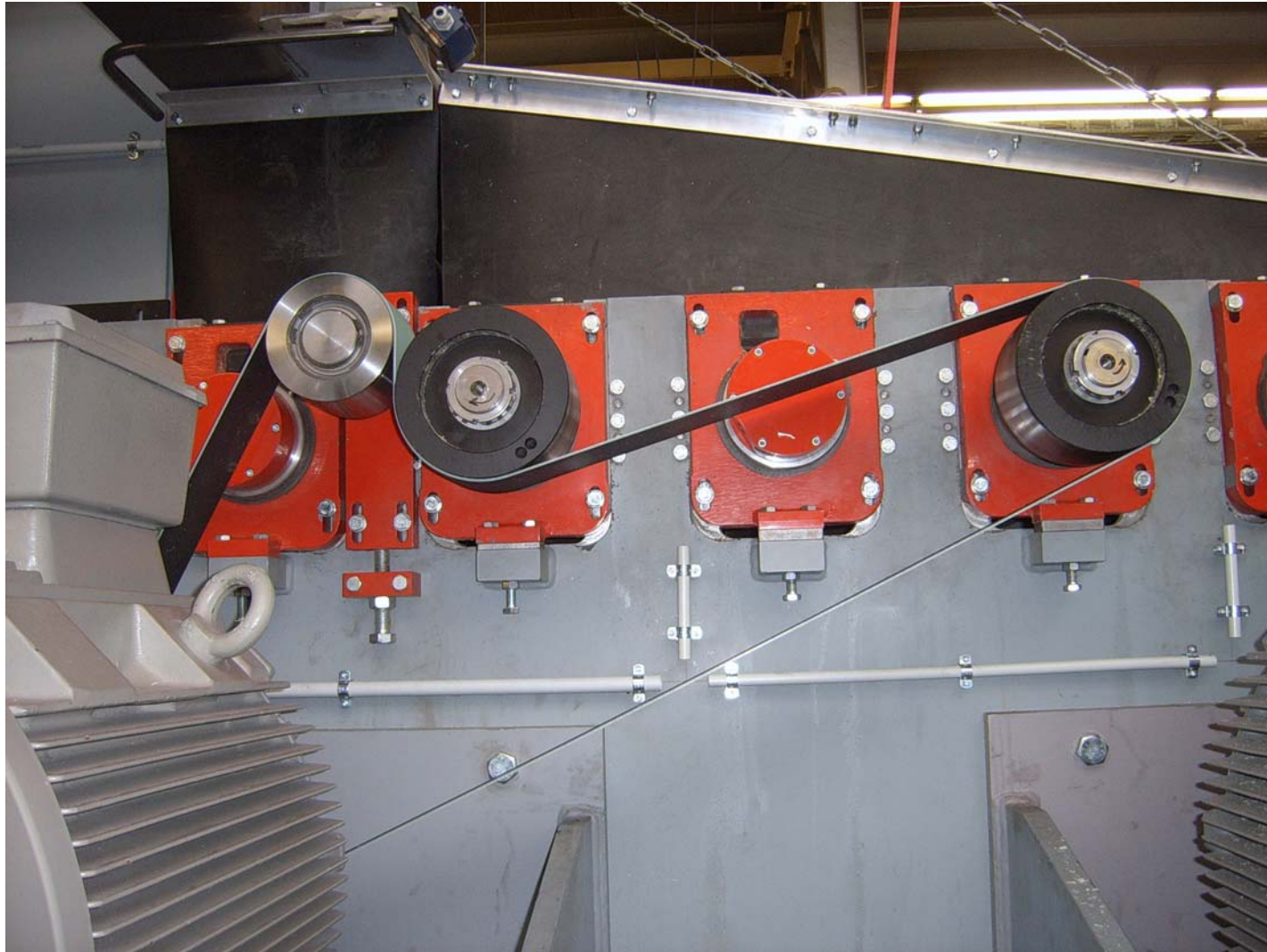
Wood shaving mill – type HZT 3D Demonstration



Wood shaving mill – type HZT
During production



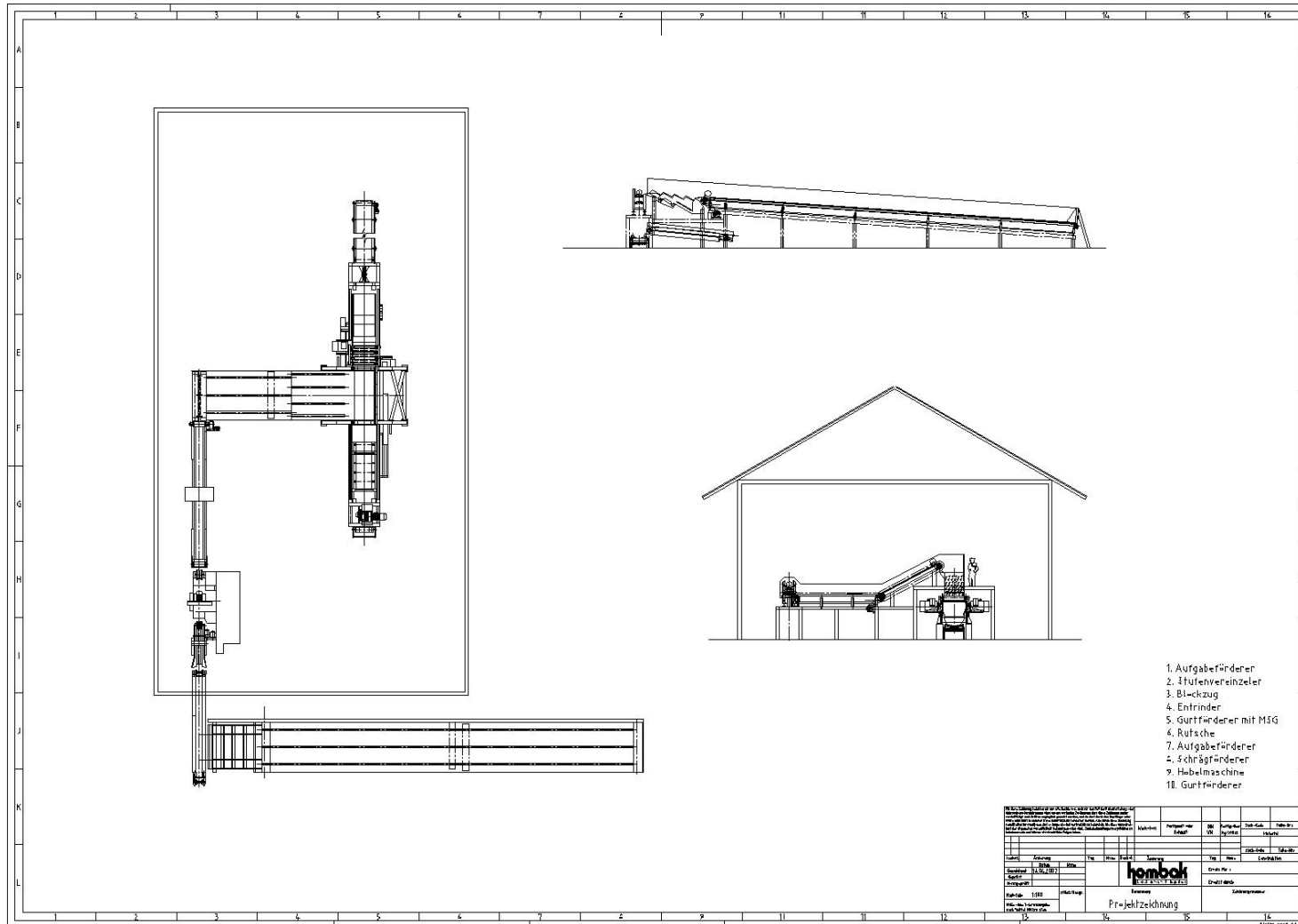
Wood shaving mill – type HZT
During production



Wood shaving mill – type HZT
Installation on clients site



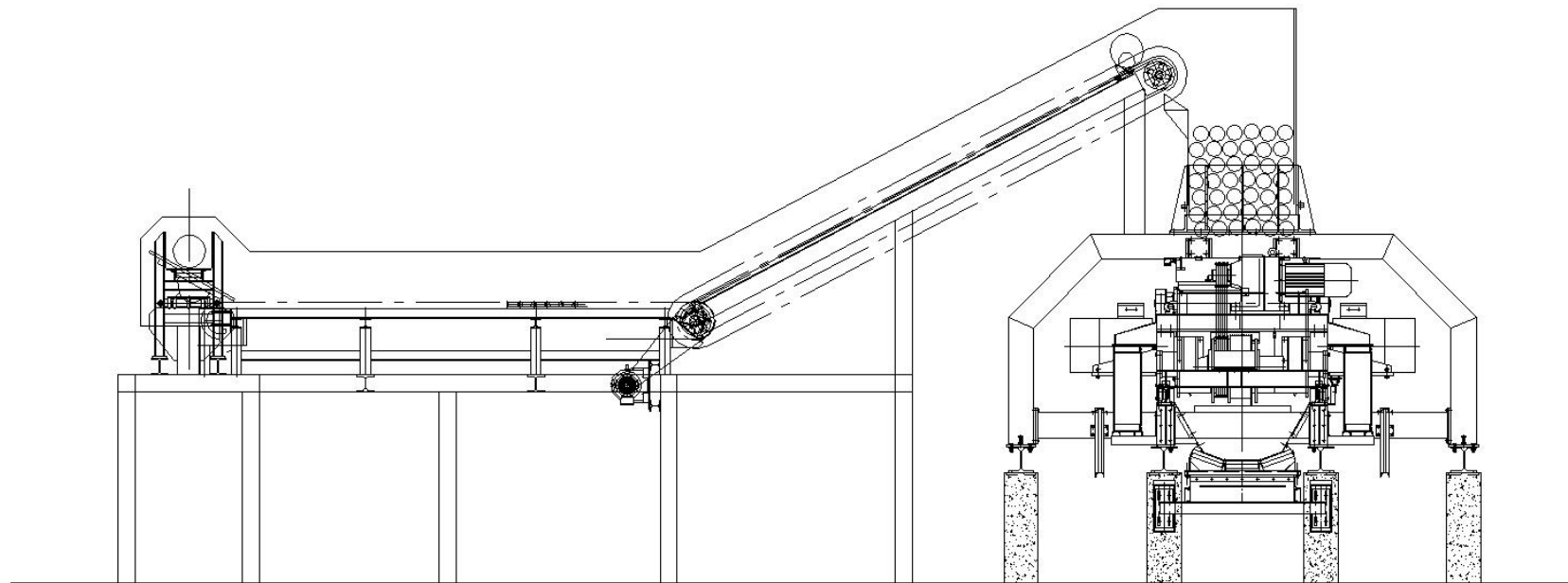
Wood shaving mill – type HZT Setting Plan



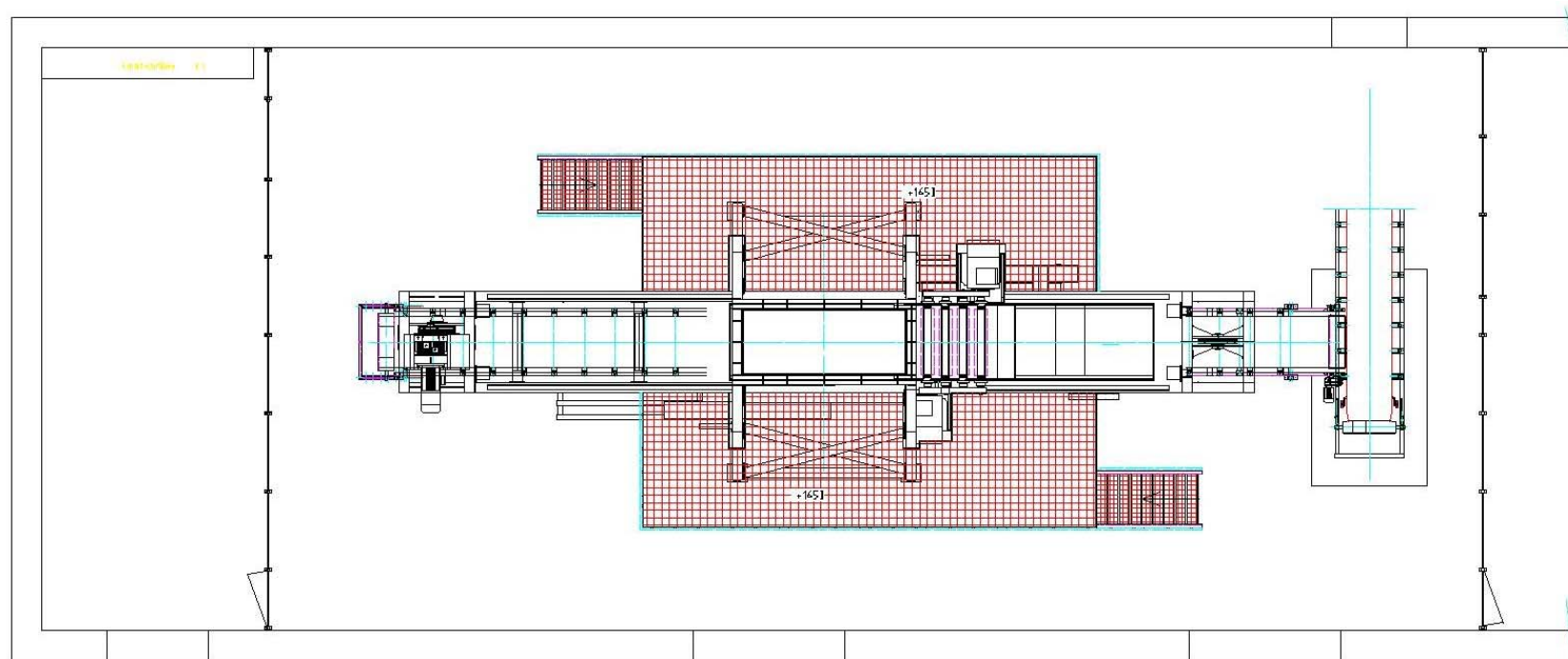
1. Aufgabeförderer
2. Rufenvervielfacher
3. Bl-ckzug
4. Entrinder
5. Gurtförderer mit M&G
6. Rutsche
7. Aufgabeförderer
8. Schrägförderer
9. Hobelmaschine
10. Gurtförderer

Titelblock		Projekt		Datum		Blatt	
Objekt	Arzt.	Objekt	Arzt.	Blatt	Blatt	Blatt	Blatt
<p>hombak Maschinen- und Anlagenbau</p>		<p>Projektzeichnung</p>		<p>Blatt</p>		<p>Blatt</p>	

Wood shaving mill – type HZT Setting Plan

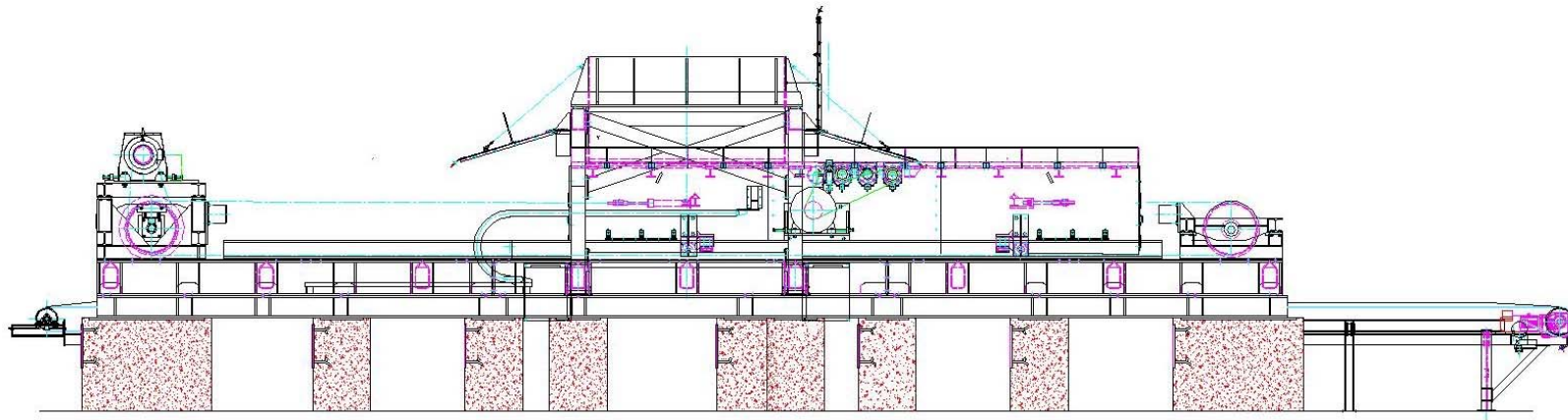


Wood shaving mill – type HZT Setting Plan

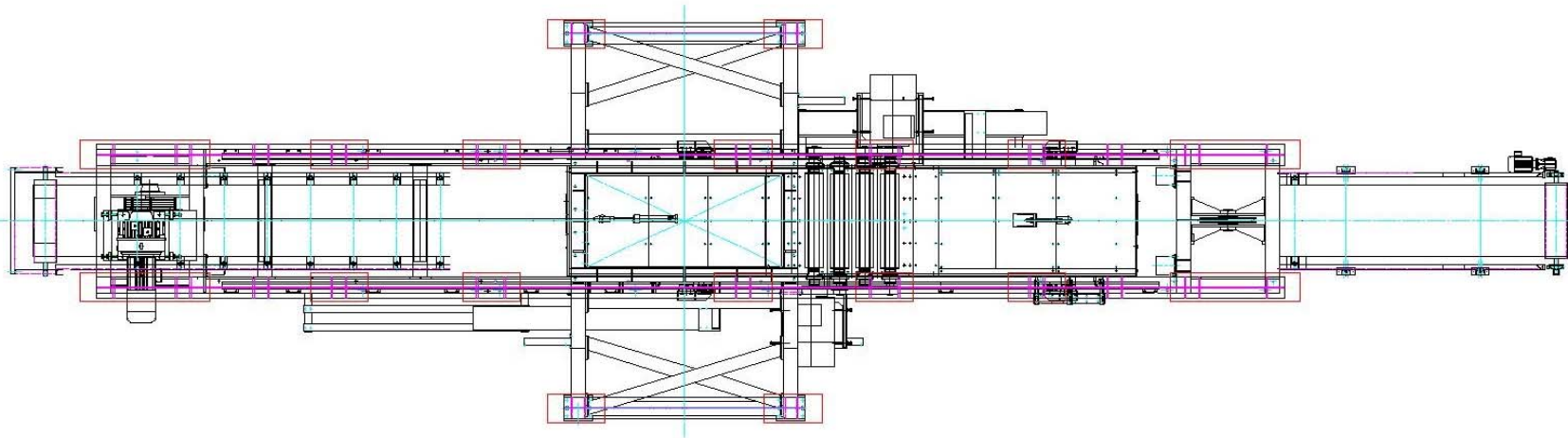


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Side View

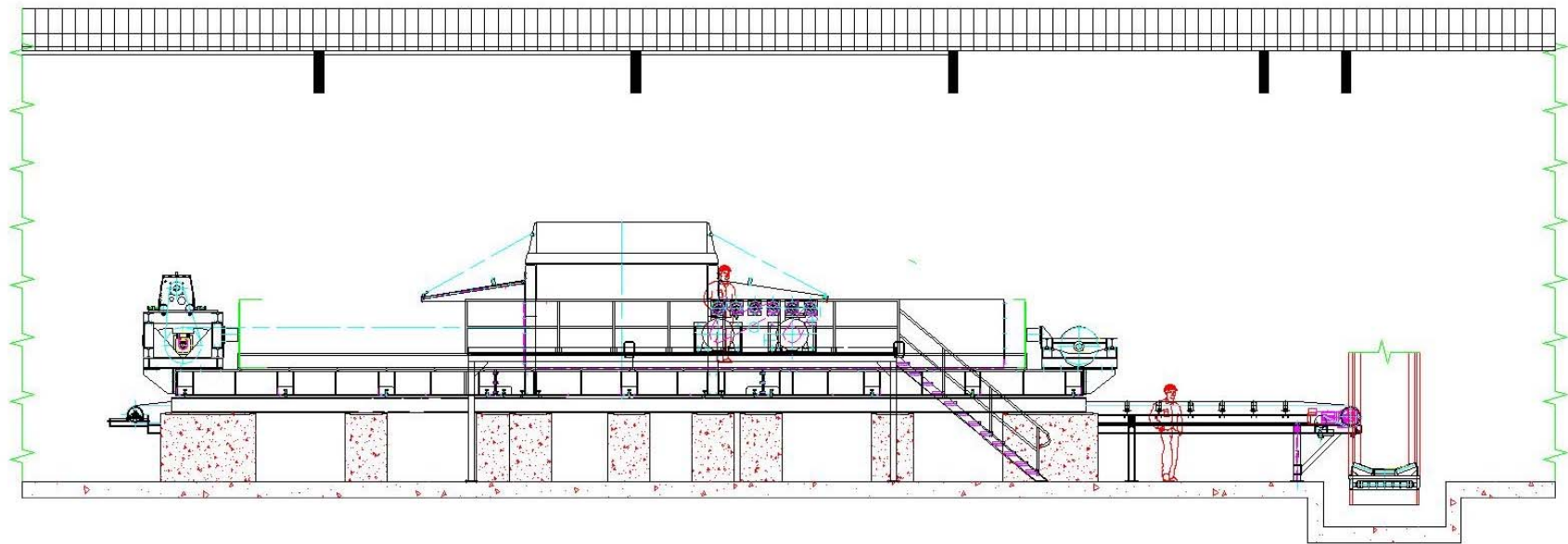


Wood shaving mill – type HZT
Top View

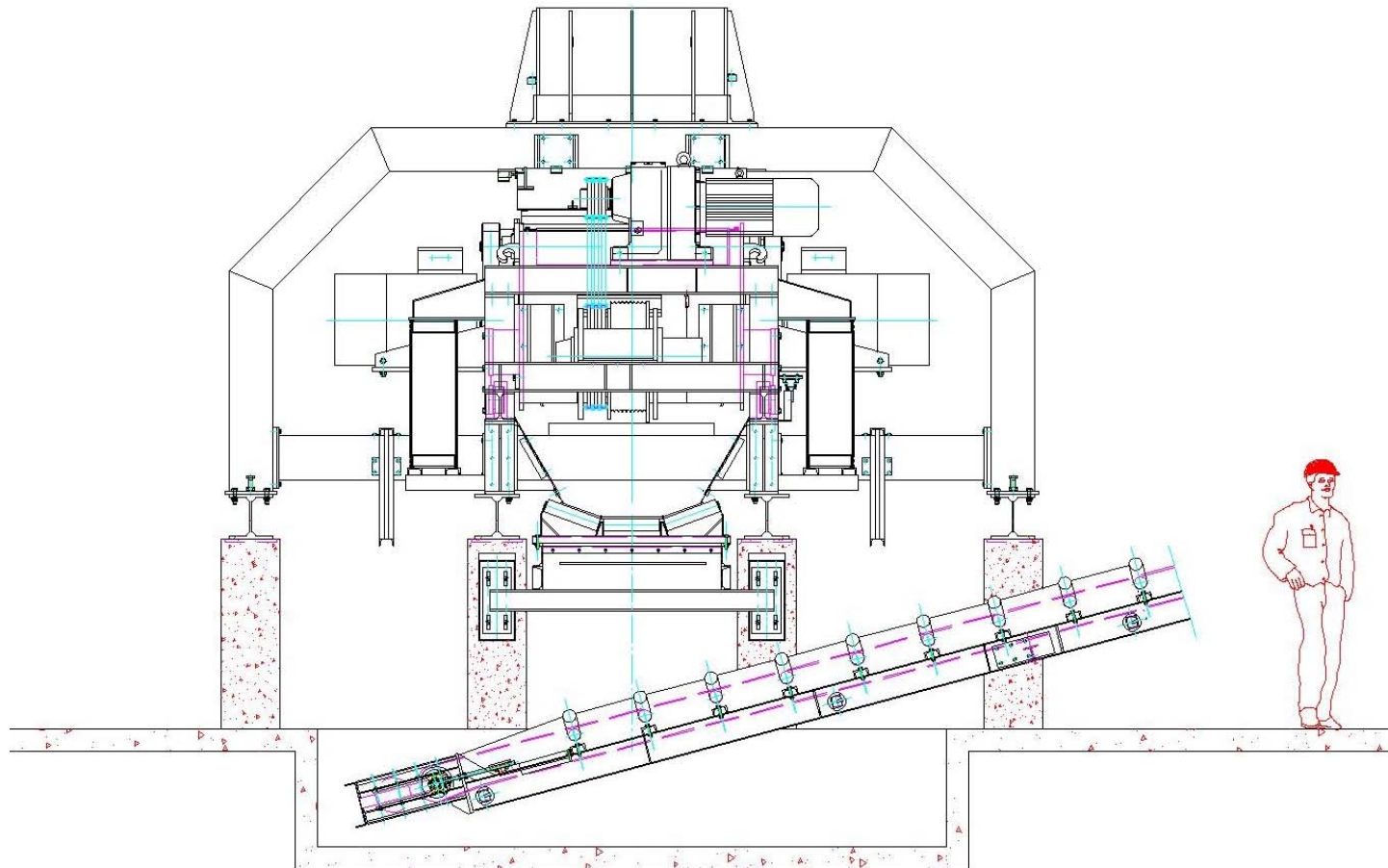


Wood shaving mill – type HZT

Side View



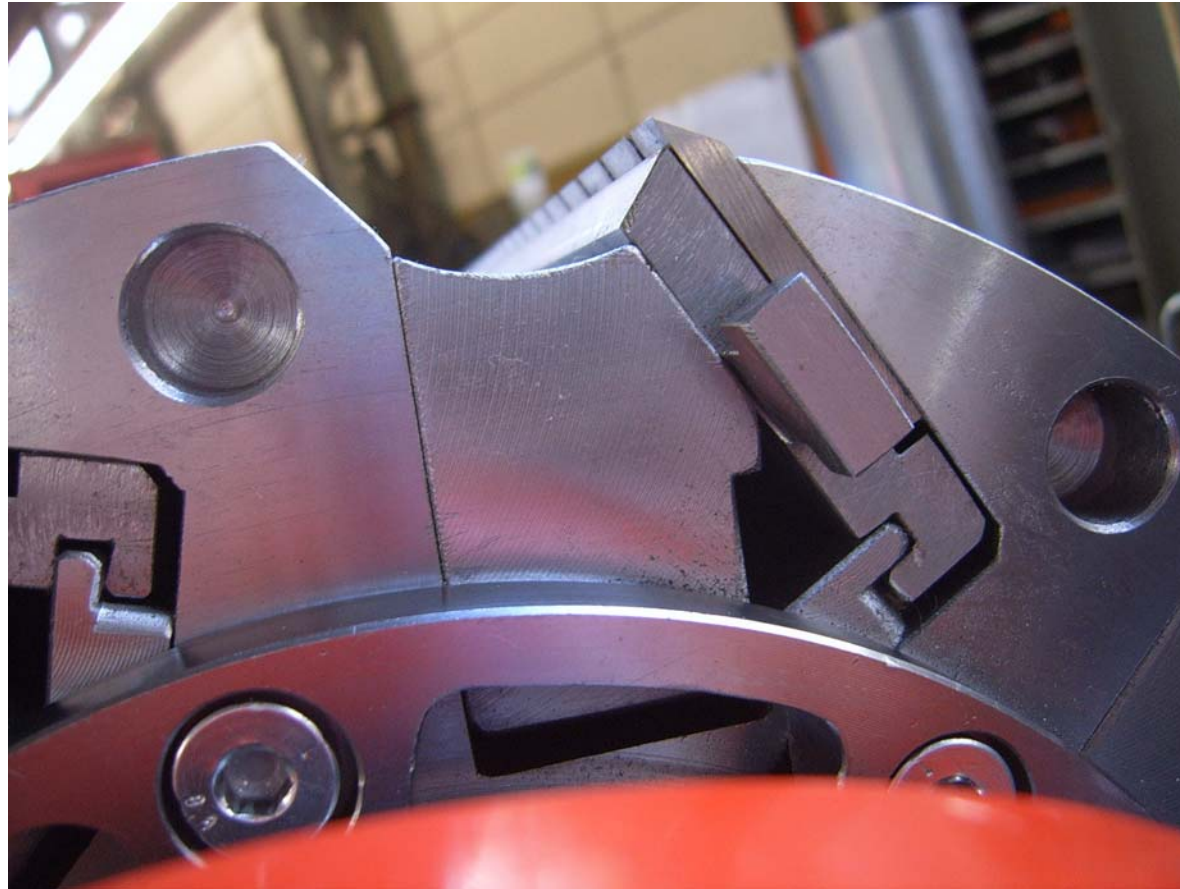
Wood shaving mill – type HZT Setting Plan



Wood shaving mill – type HZT Cutterheads



Wood shaving mill – type HZT
Cutterheads



Wood shaving mill – type HZT

Your advantages

- Easy adjustment of knife position
- Knives are being ground outside the machine, which extremely reduces its down-time
- Capacity in dependence of machine type
- Continues feeding of the wood through because of static trough

Wood shaving mill – type HZT

Your advantages

- Processing of logs up to a length of 3.000 mm
- Optimal log clamping results in an even flake thickness
- Plane depth and feeding speed is to be adjusted
- Altogether it is possible to regrind the knives for more than 30 times

Contact

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