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## **Tecnomatix Plant Simulation 2302 Statistics**

Created on	miércoles, 29 de mayo de 2024 12:01 a. m.
Model name	C:\Users\ThinkPad\Documents\u\APMG1\previous_plant.spp
Simulation time	2:07:30.7830

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Resource Statistics - Resource Statistics

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Object			Waiting		Powering up/down					Portion
preprensado	35.57%	0.00%	0.00%	64.43%	0.00%		0.00%	0.00%	0.00%	
Secado	99.80%	0.00%	0.16%	0.05%	0.00%		0.00%	0.00%	0.00%	
Horno	85.68%	0.00%	14.32%	0.00%	0.00%		0.00%	0.00%	0.00%	
Prensa	19.69%	0.00%	0.23%	76.39%	0.00%	3.70%	0.00%	0.00%	0.00%	
Secado	99.80%	0.00%	0.16%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	
Esmaltado2	54.21%	0.00%	45.57%	0.00%	0.00%	0.22%	0.00%	0.00%	0.00%	
Esmaltado	54.48%	0.00%	45.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Horno	85.68%	0.00%	14.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Embalaje1	12.45%	0.00%	86.45%	0.00%	0.00%	1.10%	0.00%	0.00%	0.00%	
Embalaje	7.84%	0.00%	92.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
paletizado	39.69%	0.00%	59.64%	0.00%	0.00%	0.67%	0.00%	0.00%	0.00%	
preprensado	35.57%	0.00%	0.00%	64.43%	0.00%	0.00%	0.00%	0.00%	0.00%	
Converter2	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Esmaltado	54.48%	0.00%	45.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Drain	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Prensa	19.69%	0.00%	0.23%	76.39%	0.00%	3.70%	0.00%	0.00%	0.00%	
Embalaje	7.84%	0.00%	92.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
sourceCajas	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Esmaltado2	54.21%	0.00%	45.57%	0.00%	0.00%	0.22%	0.00%	0.00%	0.00%	
Embalaje1	12.45%	0.00%	86.45%	0.00%	0.00%	1.10%	0.00%	0.00%	0.00%	
Conveyor	11.71%	0.00%	88.29%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Converter41111	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Converter411111	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
paletizado	39.69%	0.00%	59.64%	0.00%	0.00%	0.67%	0.00%	0.00%	0.00%	
Conveyor1	16.40%	0.00%	83.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Conveyor11	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Secado	99.80%	0.00%	0.16%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	
Converter211121	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Horno	85.68%	0.00%	14.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
preprensado	35.57%	0.00%	0.00%	64.43%	0.00%	0.00%	0.00%	0.00%	0.00%	
Prensa	19.69%	0.00%	0.23%	76.39%	0.00%	3.70%	0.00%	0.00%	0.00%	
Secado	99.80%	0.00%	0.16%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	
Esmaltado2	54.21%	0.00%	45.57%	0.00%	0.00%	0.22%	0.00%	0.00%	0.00%	
Esmaltado	54.48%	0.00%	45.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Horno	85.68%	0.00%	14.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Embalaje	7.84%	0.00%	92.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Embalaje1	12.45%	0.00%	86.45%	0.00%	0.00%	1.10%	0.00%	0.00%	0.00%	
paletizado	39.69%	0.00%	59.64%	0.00%	0.00%	0.67%	0.00%	0.00%	0.00%	
preprensado	35.57%	0.00%	0.00%	64.43%	0.00%	0.00%	0.00%	0.00%	0.00%	
Prensa	19.69%	0.00%	0.23%	76.39%	0.00%		0.00%	0.00%	0.00%	
Secado	99.80%	0.00%	0.16%	0.05%	0.00%		0.00%	0.00%	0.00%	
Esmaltado2	54.21%	0.00%	45.57%	0.00%	0.00%		0.00%	0.00%	0.00%	
Esmaltado	54.48%	0.00%	45.52%	0.00%	0.00%		0.00%	0.00%	0.00%	
Horno	85.68%	0.00%	14.32%	0.00%	0.00%		0.00%	0.00%	0.00%	
Embalaje	7.84%	0.00%	92.16%	0.00%	0.00%		0.00%	0.00%	0.00%	
Embalaje1	12.45%	0.00%	86.45% 59.64%	0.00%	0.00%		0.00%	0.00%	0.00%	
paletizado	39.69%	0.00%		0.00% 64.43%	0.00%		0.00%	0.00%	0.00%	
preprensado	35.57%	0.00%	0.00%		0.00%		0.00%			_
Prensa Secado	19.69% 99.80%		0.23%	76.39% 0.05%	0.00%		0.00%	0.00%	0.00%	
Esmaltado2	54.21%		45.57%	0.00%	0.00%		0.00%	0.00%	0.00%	
Esmaltado	54.48%		45.52%	0.00%	0.00%		0.00%	0.00%	0.00%	
Horno	85.68%		14.32%	0.00%	0.00%		0.00%	0.00%	0.00%	
Embalaje	7.84%	0.00%	92.16%	0.00%	0.00%		0.00%	0.00%	0.00%	
Embalaje1	12.45%	0.00%	86.45%	0.00%	0.00%		0.00%	0.00%	0.00%	
paletizado	39.69%	0.00%	59.64%	0.00%	0.00%		0.00%	0.00%	0.00%	
	1		- 3.2 170		5.5370	/0			2.5570	

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## Portions of the States

Object	Number of Entries	Number of Exits	Minimum Contents	Maximum Contents	Relative Empty	Relative Full	Relative Occupation without Interruptions	Relative Occupation with Interruptions
preprensado	358	357	0	1	0.00%	-	100.00%	100.00%
Secado	1747	1513	0	250	0.16%	-	91.47%	91.47%
Horno	1511	767	0	750	14.32%	-	64.33%	64.33%
Prensa	352	1757	0	5	0.24%	-	99.76%	99.77%
Secado	1747	1513	0	250	0.16%	-	91.47%	91.47%
Esmaltado2	755	754	0	1	45.67%	-	54.33%	54.43%
Esmaltado	758	757	0	1	45.52%	-	54.48%	54.48%
Horno	1511	767	0	750	14.32%	-	64.33%	64.33%
Embalaje1	16	15	0	1	0.01%	-	99.99%	99.99%
Embalaje	11	10	0	1	0.01%	-	99.99%	99.99%
paletizado	25	23	0	3	60.04%	-	1.17%	1.16%
preprensado	358	357	0	1	0.00%	-	100.00%	100.00%
Converter2	357	352	0	5	0.50%	-	-	-
Esmaltado	758	757	0	1	45.52%	-	54.48%	54.48%
Drain	23	23	0	1	100.00%	_	0.00%	0.00%
Prensa	352	1757	0	5	0.24%	_	99.76%	99.77%
Embalaje	11	10	0	1	0.01%	-	99.99%	99.99%
sourceCajas	66	65	0	1	0.00%	_	100.00%	100.00%
Esmaltado2	755	754	0	1	45.67%	-	54.33%	54.43%
Embalaje1	16	15	0	1	0.01%		99.99%	99.99%
Conveyor	409	400	0	10	61.73%		1.04%	1.04%
Converter41111	30	11	0	19	0.00%		1.04%	1.04/6
Converter41111	35	16	0	19		-	-	-
	25	23	0	3	0.00% 60.04%	-	1.17%	1.16%
paletizado			0			-		
Conveyor1	358	357	0	6 1	56.73%		5.21%	5.21%
Conveyor11	1511	1511			75.86%	-	1.63%	1.63%
Secado	1747	1513	0	250	0.16%	-	91.47%	91.47%
Converter211121	1757	1747	0	11	1.61%	-		-
Horno .	1511	767	0	750	14.32%	-	64.33%	64.33%
preprensado	358	357	0	1	0.00%	-	100.00%	100.00%
Prensa	352	1757	0	5	0.24%	-	99.76%	99.77%
Secado	1747	1513	0	250	0.16%	-	91.47%	91.47%
Esmaltado2	755	754	0	1	45.67%	-	54.33%	54.43%
Esmaltado	758	757	0	1	45.52%	-	54.48%	54.48%
Horno	1511	767	0	750	14.32%	-	64.33%	64.33%
Embalaje	11	10	0	1	0.01%	-	99.99%	99.99%
Embalaje1	16	15	0	1	0.01%	-	99.99%	99.99%
paletizado	25	23	0	3	60.04%	-	1.17%	1.16%
preprensado	358	357	0	1	0.00%	-	100.00%	100.00%
Prensa	352	1757	0	5	0.24%	-	99.76%	99.77%
Secado	1747	1513	0	250	0.16%	-	91.47%	91.47%
Esmaltado2	755	754	0	1	45.67%	-	54.33%	54.43%
Esmaltado	758	757	0	1	45.52%	-	54.48%	54.48%
Horno	1511	767	0	750	14.32%	-	64.33%	64.33%
Embalaje	11	10	0	1	0.01%	-	99.99%	99.99%
Embalaje1	16	15	0	1	0.01%	-	99.99%	99.99%
paletizado	25	23	0	3	60.04%	-	1.17%	1.16%
preprensado	358	357	0	1	0.00%	-	100.00%	100.00%
Prensa	352	1757	0	5	0.24%	-	99.76%	99.77%
Secado	1747	1513	0	250	0.16%	-	91.47%	91.47%
Esmaltado2	755	754	0	1	45.67%	-	54.33%	54.43%
Esmaltado	758	757	0	1	45.52%	-	54.48%	54.48%
Horno	1511	767	0	750	14.32%	-	64.33%	64.33%
Embalaje	11	10	0	1	0.01%	-	99.99%	99.99%
Embalaje1	16	15	0	1	0.01%	-	99.99%	99.99%
paletizado	25	23	0	3		-	1.17%	1.16%

**Material Flow Properties** 

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Object	Moving	Empty	Moving Loaded		
	Portion	Sum	Portion	Sum	
Converter2	0.00%	0.0000	0.00%	0.0000	
Converter41111	0.00%	0.0000	0.00%	0.0000	
Converter411111	0.00%	0.0000	0.00%	0.0000	
Converter211121	0.00%	0.0000	0.00%	0.0000	

Moving Time

Object	Portion	Count	Sum	Mean Value	Standard Deviation
preprensado	35.57%	715	45:21.4951	3.8063	3.8036
Secado	99.80%	4	2:07:15.1277	31:48.7819	39:34.9453
Horno	85.68%	1	1:49:14.9177	1:49:14.9177	0.0000
Prensa	19.69%	352	25:06.5600	4.2800	0.0000
Secado	99.80%	4	2:07:15.1277	31:48.7819	39:34.9453
Esmaltado2	54.21%	755	1:09:07.6269	5.4935	0.1774
Esmaltado	54.48%		1:09:28.4469	5.4993	0.0201
Horno	85.68%	1	1:49:14.9177	1:49:14.9177	0.0000
Embalaje1	12.45%	16	15:52.6394	59.5400	1.8401
Embalaje	7.84%	10	10:00.0000	1:00.0000	0.0000
paletizado	39.69%	1	50:36.9354	50:36.9354	0.0000
preprensado	35.57%	715	45:21.4951	3.8063	3.8036
Converter2	100.00%	1	2:07:30.7830	2:07:30.7830	0.0000
Esmaltado	54.48%	758	1:09:28.4469	5.4993	0.0201
Drain	0.00%	23	0.0000	0.0000	0.0000
Prensa	19.69%	352	25:06.5600	4.2800	0.0000
Embalaje	7.84%	10	10:00.0000	1:00.0000	0.0000
sourceCajas	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	54.21%	_	1:09:07.6269	5.4935	0.1774
Embalaje1	12.45%	16	15:52.6394	59.5400	1.8401
Conveyor	11.71%	409	14:55.7100	2.1900	0.0000
Converter41111	100.00%	1	2:07:30.7830	2:07:30.7830	0.0000
Converter411111	100.00%	1	2:07:30.7830	2:07:30.7830	0.0000
paletizado	39.69%	1	50:36.9354	50:36.9354	0.0000
Conveyor1	16.40%	359	20:54.9948	3.4958	4.3727
Conveyor11	100.00%	1	2:07:30.7830	2:07:30.7830	0.0000
Secado	99.80%	_	2:07:15.1277	31:48.7819	39:34.9453
Converter211121	100.00%		2:07:30.7830	2:07:30.7830	0.0000
Horno	85.68%	1	1:49:14.9177	1:49:14.9177	0.0000
preprensado	35.57%	715	45:21.4951	3.8063	3.8036
Prensa	19.69%	352	25:06.5600	4.2800	0.0000
Secado	99.80%	4	2:07:15.1277	31:48.7819	39:34.9453
Esmaltado2	54.21%	755	1:09:07.6269	5.4935	0.1774
Esmaltado	54.48%	758	1:09:28.4469	5.4993	0.0201
Horno	85.68%	1	1:49:14.9177	1:49:14.9177	0.0000
Embalaje	7.84%	10	10:00.0000	1:00.0000	0.0000
Embalaje1	12.45%	16	15:52.6394	59.5400	1.8401
paletizado	39.69%	1	50:36.9354	50:36.9354	0.0000
preprensado	35.57%	715	45:21.4951	3.8063	3.8036
Prensa	19.69%	352	25:06.5600	4.2800	0.0000
Secado	99.80%	4	2:07:15.1277	31:48.7819	39:34.9453
Esmaltado2	54.21%	755	1:09:07.6269	5.4935	0.1774
Esmaltado	54.48%	758	1:09:28.4469	5.4993	0.0201
Horno	85.68%	1	1:49:14.9177	1:49:14.9177	0.0000
Embalaje	7.84%	10	10:00.0000	1:00.0000	0.0000
Embalaje1	12.45%	16	15:52.6394	59.5400	1.8401
paletizado	39.69%	1	50:36.9354	50:36.9354	0.0000
preprensado	35.57%	715	45:21.4951	3.8063	3.8036
Prensa	19.69%	352	25:06.5600	4.2800	0.0000
Secado	99.80%	4	2:07:15.1277	31:48.7819	39:34.9453
Esmaltado2	54.21%	755	1:09:07.6269	5.4935	0.1774
Esmaltado	54.48%	758	1:09:28.4469	5.4993	0.0201
Horno	85.68%	1	1:49:14.9177	1:49:14.9177	0.0000
Embalaje	7.84%	10	10:00.0000	1:00.0000	0.0000
Embalaje1	12.45%	16	15:52.6394	59.5400	1.8401
paletizado	39.69%	1	50:36.9354	50:36.9354	0.0000

Working Time

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Object	Portion	Count	Sum	Mean Value	Standard Deviation
preprensado	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	_		0.0000	0.0000
Converter2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Drain	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
sourceCajas	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Conveyor	0.00%	0	0.0000	0.0000	0.0000
Converter41111	0.00%	0	0.0000	0.0000	0.0000
Converter41111	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
Conveyor1	0.00%	0	0.0000	0.0000	0.0000
Conveyor11	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Converter211121	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	-	-	0.0000	0.0000
Secado	0.00%	_	0.0000	0.0000	0.0000
Esmaltado2	0.00%	_	0.0000	0.0000	0.0000
Esmaltado	0.00%	-	0.0000	0.0000	0.0000
Horno	0.00%	_	0.0000	0.0000	0.0000
Embalaje	0.00%	_	0.0000	0.0000	0.0000
Embalaje1	0.00%	_		0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	_	0.0000	0.0000	0.0000
Secado	0.00%	-	0.0000	0.0000	0.0000
Esmaltado2	0.00%	-	0.0000	0.0000	0.0000
Esmaltado	0.00%	-	0.0000	0.0000	0.0000
Horno	0.00%	-	0.0000	0.0000	0.0000
Embalaje	0.00%		0.0000	0.0000	0.0000
Embalaje1	0.00%		0.0000	0.0000	0.0000
paletizado	0.00%	-	0.0000	0.0000	0.0000
Paletizado	0.00/6	U	0.0000	0.0000	0.0000

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Object	Portion	Count	Sum	Mean Value	Standard Deviatio
preprensado	0.00%	0	0.0000	0.0000	0.000
Secado	0.16%	1	12.1153	12.1153	0.000
Horno	14.32%	1	18:15.8653	18:15.8653	0.000
Prensa	0.23%	4	17.3171	4.3293	2.204
Secado	0.16%	1	12.1153	12.1153	0.000
Esmaltado2	45.57%	755	58:06.5618	4.6180	39.718
Esmaltado	45.52%	755	58:02.3361	4.6124	39.561
Horno	14.32%	1	18:15.8653	18:15.8653	0.000
Embalaje1	86.45%	16	1:50:14.1231	6:53.3827	18:03.155
Embalaje	92.16%	11	1:57:30.7830	10:40.9803	22:12.586
paletizado	59.64%	1	1:16:02.5633	1:16:02.5633	0.000
preprensado	0.00%	0	0.0000	0.0000	0.000
Converter2	0.00%	0	0.0000	0.0000	0.000
Esmaltado	45.52%	755	58:02.3361	4.6124	39.561
Drain	100.00%	24	2:07:30.7830	5:18.7826	16:21.158
Prensa	0.23%	4	17.3171	4.3293	2.204
Embalaje	92.16%		1:57:30.7830	10:40.9803	22:12.586
sourceCajas	0.00%	0	0.0000	0.0000	0.000
Esmaltado2	45.57%	755	58:06.5618	4.6180	39.718
Embalaje1	86.45%	_	1:50:14.1231	6:53.3827	18:03.155
Conveyor	88.29%	-	1:52:35.0730	16.4758	3:33.739
Converter41111	0.00%	0	0.0000	0.0000	0.000
Converter411111	0.00%	0	0.0000	0.0000	0.000
paletizado	59.64%	_	1:16:02.5633		0.000
Conveyor1	83.60%	-	1:46:35.7881	17.8156	3:48.650
Conveyor11	0.00%	0	0.0000	0.0000	0.000
Secado	0.16%	1	12.1153	12.1153	0.000
Converter211121	0.00%	0	0.0000	0.0000	0.000
Horno	14.32%	1	18:15.8653	18:15.8653	0.000
		0			
preprensado	0.00%	4	0.0000	0.0000	0.000
Prensa	0.23%	_	17.3171	4.3293	2.204
Secado	0.16%	755	12.1153	12.1153	0.000
Esmaltado2	45.57%	755	58:06.5618	4.6180	39.718
Esmaltado	45.52%	755	58:02.3361	4.6124	39.561
Horno	14.32%	1	18:15.8653	18:15.8653	0.000
Embalaje	92.16%	_	1:57:30.7830	10:40.9803	22:12.586
Embalaje1	86.45%	-	1:50:14.1231	6:53.3827	18:03.155
paletizado	59.64%	_	1:16:02.5633		0.000
preprensado	0.00%	0	0.0000	0.0000	0.000
Prensa	0.23%	4	17.3171	4.3293	2.204
Secado	0.16%	1	12.1153	12.1153	0.000
Esmaltado2	45.57%	755	58:06.5618	4.6180	39.718
Esmaltado	45.52%	755	58:02.3361	4.6124	39.561
Horno	14.32%	1	18:15.8653	18:15.8653	0.000
Embalaje	92.16%	-	1:57:30.7830	10:40.9803	22:12.586
Embalaje1	86.45%		1:50:14.1231	6:53.3827	18:03.155
paletizado	59.64%		1:16:02.5633		0.000
preprensado	0.00%	0		0.0000	0.000
Prensa	0.23%	4	17.3171	4.3293	2.204
Secado	0.16%	1	12.1153	12.1153	0.000
Esmaltado2	45.57%	755	58:06.5618	4.6180	39.718
Esmaltado	45.52%	755	58:02.3361	4.6124	39.561
Horno	14.32%	1	18:15.8653	18:15.8653	0.000
Embalaje	92.16%	11	1:57:30.7830	10:40.9803	22:12.586
Embalaje1	86.45%		1:50:14.1231	6:53.3827	18:03.155
paletizado	59.64%		1:16:02.5633		

Waiting Time

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> Object preprensado

Object	Portion	Count	Sum	Mean Value	Standard Deviation
preprensado	64.43%		1:22:09.2878	14.4979	7.5864
Secado	0.05%	3	3.5400	1.1800	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Prensa	76.39%	_	1:37:24.0659	16.6025	3.1761
Secado	0.05%	332	3.5400	1.1800	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
	64.43%	340	1:22:09.2878	14.4979	7.5864
preprensado		340			
Converter2	0.00%		0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Drain	0.00%	0	0.0000	0.0000	0.0000
Prensa	76.39%	-	1:37:24.0659	16.6025	3.1761
Embalaje	0.00%	0	0.0000	0.0000	0.0000
sourceCajas	100.00%	45	2:07:30.7830	2:50.0174	11:21.5110
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Conveyor	0.00%	0	0.0000	0.0000	0.0000
Converter41111	0.00%	0	0.0000	0.0000	0.0000
Converter411111	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
Conveyor1	0.00%	0	0.0000	0.0000	0.0000
Conveyor11	0.00%	0	0.0000	0.0000	0.0000
Secado	0.05%	3	3.5400	1.1800	0.0000
Converter211121	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
preprensado	64.43%	-	1:22:09.2878	14.4979	7.5864
Prensa	76.39%	352	1:37:24.0659	16.6025	3.1761
Secado	0.05%	3	3.5400	1.1800	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	64.43%	340	1:22:09.2878	14.4979	7.5864
Prensa	76.39%	352	1:37:24.0659	16.6025	3.1761
Secado	0.05%	3	3.5400	1.1800	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	64.43%	340	1:22:09.2878	14.4979	7.5864
Prensa	76.39%	352	1:37:24.0659	16.6025	3.1761
Secado	0.05%	3	3.5400	1.1800	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000

0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
_	0	0.0000		0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
		-		0.0000
				0.0000
				0.0000
				0.0000
				0.0000
				0.0000
		-		0.0000
		-		0.0000
_				0.0000
_				0.0000
				0.0000
				0.0000
				0.0000
_		-		0.0000
_				0.0000
_		-		0.0000
				0.0000
				0.0000
		-		0.0000
		-		0.0000
				0.0000
0.00%			0.0000	0.0000
_		-		0.0000
0.00%	_		0.0000	0.0000
0.00%			0.0000	0.0000
_	0			0.0000
0.00%			0.0000	0.0000
0.00%			0.0000	0.0000
0.00%			0.0000	0.0000
0.00%	_		0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%	0	0.0000	0.0000	0.0000
0.00%		0.0000	0.0000	0.0000
0.00%	n	10.00001	0.0000	0.0000
0.00%		0.0000	0.0000	0.0000
	0.00% 0.00%	0.00%	0.00%         0         0.0000           0.00%         0         0.0000	0.00%         0.0000         0.0000           0.00%         0.0000

 Portion
 Count
 Sum
 Mean Value
 Standard Deviation

 0.00%
 0
 0.0000
 0.0000
 0.0000

**Blocked Time** 

Powering up/down Time

29/05/2024 about:blank

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Object	Portion	Count	Sum	Mean Value	Standard Deviation
preprensado	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	_		0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
		_			
Esmaltado Horno	0.00%	0	0.0000	0.0000	0.0000
	0.00%	0	0.0000	0.0000	0.0000
Embalaje1		_	0.0000		
Embalaje	0.00%	0	0.0000	0.0000	0.0000
paletizado					
preprensado	0.00%	0	0.0000	0.0000	0.0000
Converter2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Drain	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
sourceCajas	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Conveyor	0.00%	0	0.0000	0.0000	0.0000
Converter41111	0.00%	0	0.0000	0.0000	0.0000
Converter411111	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
Conveyor1	0.00%	0	0.0000	0.0000	0.0000
Conveyor11	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Converter211121	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0		0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
F = 10 11 2 4 4 4	0.00/0		3.5000	3.0000	0.0000

paletizado 0.00% 0 0.0000 0.0000 0.0000 paletizado

Stopped Time Failed Time

Object	Portion	Count	Sum	Mean Value	Standard Deviation
preprensado	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Prensa	3.70%	7	4:42.8399	40.4057	39.1867
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.22%	1	16.5943	16.5943	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	1.10%	4	1:24.0204	21.0051	12.7218
Embalaje	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.67%	1	51.2843	51.2843	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Converter2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Drain	0.00%	0	0.0000	0.0000	0.0000
Prensa	3.70%	7	4:42.8399	40.4057	39.1867
Embalaje	0.00%	0	0.0000	0.0000	0.0000
sourceCajas	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.22%	1	16.5943	16.5943	0.0000
Embalaje1	1.10%	4	1:24.0204	21.0051	12.7218
Conveyor	0.00%	0	0.0000	0.0000	0.0000
Converter41111	0.00%	0	0.0000	0.0000	0.0000
Converter411111	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.67%	1	51.2843	51.2843	0.0000
Conveyor1	0.00%	0	0.0000	0.0000	0.0000
Conveyor11	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Converter211121	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	3.70%	7	4:42.8399	40.4057	39.1867
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.22%	1	16.5943	16.5943	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	1.10%	4	1:24.0204	21.0051	12.7218
paletizado	0.67%	1	51.2843	51.2843	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	3.70%	7	4:42.8399	40.4057	39.1867
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.22%	1	16.5943	16.5943	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	1.10%	4	1:24.0204	21.0051	12.7218
paletizado	0.67%	1	51.2843	51.2843	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	3.70%	7	4:42.8399	40.4057	39.1867
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.22%	1	16.5943	16.5943	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	1.10%	4	1:24.0204	21.0051	12.7218
paletizado	0.67%	1	51.2843	51.2843	0.0000

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Object

preprensado Secado

Horno Prensa

Secado

Horno Embalaje1

Esmaltado2

Esmaltado

Embalaje

paletizado

preprensado

Converter2 Esmaltado

Embalaje

sourceCajas Esmaltado2

Embalaje1

Conveyor

paletizado

Conveyor1 Conveyor11

ecado

Horno

Secado

Horno

Converter41111

Converter41111

Converter21112

preprensado Prensa

Esmaltado2

Esmaltado

Embalaje

Embalaje1

paletizado

Prensa Secado

preprensado

Esmaltado2

Esmaltado

Embalaje

Embalaie1

paletizado

Secado

Horno Embalaje

preprensado Prensa

Esmaltado2

Esmaltado

Horno

Drain Prensa Sum

0.0000

12.1253

17.3171

12.1253

58:06.5618

58:02.3361

18:15.8753

0.8000

0.8000

0.0000

37.8764

17.3171

0.8000

0.0000

0.8000

0.0000

0.0000

2:03.1508

0.0000

17.3171

12.1253

58:06.5618

58:02.3361

18:15.8753

0.8000

0.8000

0.0000

17.3171

12.1253

58:06.5618

58:02.3361

18:15.8753

0.8000

0.8000

0.0000

17.3171

12.1253

58:06.5618

58:02.3361

18:15.8753

0.8000

0.8000

1 1:16:02.5633 1:16:02.5633

1:16:02.5633 1:16:02.5633

1 1:16:02.5633 1:16:02.5633

18:15.8753

1 1:16:02.5633 1:16:02.5633

1 1:12:20.1953 1:12:20.1953

58:06.5618

291 1:18:42.8381

1512 1:36:43.6273

58:02.3361

24 2:07:30.7830

1 1:16:02.5633 1:16:02.5633

18:15.8753

Mean Value Standard Deviation

0.0000

0.0000

0.0000

2.2041

0.0000

39.7184

39.5612

0.0000

0.0000

0.0000

0.0000

0.0000

0.0149

39.5612

2.2041

0.0000

0.0000

39.7184

0.0000

0.0000

0.0000

0.0000

0.0000

28.1312

0.0000

25.7616

0.0000

0.0000

2.2041

0.0000

39.7184

39.5612

0.0000

0.0000

0.0000

0.0000

0.0000

2.2041

0.0000

39.7184

39.5612

0.0000

0.0000

0.0000

0.0000

0.0000

2.2041

0.0000

39.7184

39.5612

0.0000

0.0000

0.0000

0.0000

29/05/2024

4:14.0953

16:21.1585

0.0000

12.1253

4.3293

12.1253

4.6180

4.6124

0.8000

0.8000

0.0000

7.5753

4.6124

4.3293

0.8000

0.0000

4.6180

0.8000

16.2297

0.0000

0.0000

3.8384

12.1253

20.5251

0.0000

4.3293

12.1253

4.6180

4.6124

0.8000

0.8000

0.0000

4.3293

12.1253

4.6180

4.6124

0.8000

0.8000

0.0000

4.3293

12.1253

4.6180

4.6124

0.8000

0.8000

18:15.8753

18:15.8753

18:15.8753

18:15.8753

5:18.7826

18:15.8753

18:15.8753

Portion Count

0

755

755

0

755

755

0

0

755

755

1

755

755

1

0

4

755

755

0.00%

0.16%

14.32%

0.23%

0.16%

45.57%

45.52%

14.32%

0.01%

0.01%

59.64%

0.00%

0.50%

45.52%

100.00%

0.23%

0.01%

0.00%

45.57%

0.01%

61.73%

0.00%

0.00%

59.64%

56.73%

75.86%

0.16%

1.61%

14.32%

0.00%

0.23%

0.16%

45.57%

45.52%

14.32%

0.01%

0.01%

59.64%

0.00%

0.23%

0.16%

45.57%

45.52%

14.32%

0.01%

0.01%

59.64%

0.00%

0.23%

0.16%

45.57%

45.52%

14.32%

Object	Portion	Count	Sum	Mean Value	Standard Deviation
preprensado	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	_		0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Converter2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Drain	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
sourceCajas	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Conveyor	0.00%	0	0.0000	0.0000	0.0000
Converter41111	0.00%	0	0.0000	0.0000	0.0000
Converter411111	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
Conveyor1	0.00%	0	0.0000	0.0000	0.0000
Conveyor11	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Converter211121	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0		0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
	0.00%	0	0.0000	0.0000	0.0000
Embalaje Embalajo1	_	0	_		
Embalaje1	0.00%	-	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000

Paused Time

about:blank

Embalaje	0.01%
Embalaje1	0.01%
paletizado	59.64%
Empty Tim	e

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## Resource Statistics - Drain Statistics

Object	Working	Set-up	Waiting	Stopped	Failed	Paused	Mean Life Time	Mean Exit Time	<b>Total Throughput</b>	Throughput per Hour	Throughput per Day
Drain	5.81%	0.00%	94.13%	0.00%	0.06%	0.00%	1:44:21.7402	2:02.5115	23	10.822422	259.73812

Cumulated Statistics of the Parts which the Drain Deleted

Object	All Types	Container
Drain	23	23

Part Types which the Drain Deleted

Drain	Production					Transport				Storage											
	Working	Set-	Waiting	Stopped	Failed	Paused	Sum	Working	Set-	Waiting	Stopped	Failed	Paused	Sum	Working	Set-	Waiting	Stopped	Failed	Paused	Sum
		up							up							up					
Container	5.75%	0.00%	9.09%	0.00%	0.06%	0.00%	14.90%	0.06%	0.00%	85.04%	0.00%	0.00%	0.00%	85.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Detailed Statistics of the Part Types which the Drain Deleted

Drain	Life Time					Exit Time	Throughput				
	Mean Value Standard Deviation Minimum Maximum				Mean Value	Standard Deviation	Minimum	Maximum	Total	Per Hour	Per Day
Container	1:44:21.7402	14:04.6103	1:21:53.8476	2:06:48.7476	2:02.5115	1:09.8829	14.8458	3:36.0000	23	10.822422	259.73812

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## Service Statistics - Importer Statistics

Object	Total Delay	Reason for the Delay										
· .		Waiting for Services and Parts	Waiting for Parts	Waiting for Set-up Exporters								
preprensado	64.43%	64.43%	0.00%	0.00%								
Secado	0.00%	0.00%	0.00%	0.00%								
Horno	0.00%	0.00%	0.00%	0.00%								
Molino	0.00%	-	-	-								
Prensa	0.00%	0.00%	0.00%	0.00%								
Secado	0.00%	0.00%	0.00%	0.00%								
Esmaltado2	0.00%	0.00%	0.00%	0.00%								
Esmaltado	0.00%	0.00%	0.00%	0.00%								
Horno	0.00%	0.00%	0.00%	0.00%								
Embalaje1	86.44%	86.44%	0.00%	0.00%								
Embalaje	92.15%	92.15%	91.74%	0.00%								
paletizado	0.00%	0.00%	0.00%	0.00%								
preprensado	64.43%	64.43%	0.00%	0.00%								
Esmaltado	0.00%	0.00%	0.00%	0.00%								
Drain	0.00%	0.00%	0.00%	0.00%								
Prensa	0.00%	0.00%	0.00%	0.00%								
Embalaje	92.15%	92.15%	91.74%	0.00%								
sourceCajas	0.00%	0.00%	0.00%	0.00%								
Esmaltado2	0.00%	0.00%	0.00%	0.00%								
Embalaje1	86.44%	86.44%	0.00%	0.00%								
Conveyor	0.00%	0.00%	0.00%	0.00%								
paletizado	0.00%	0.00%	0.00%	0.00%								
Conveyor1	0.00%	0.00%	0.00%	0.00%								
Conveyor11	0.00%	0.00%	0.00%	0.00%								
Secado	0.00%	0.00%	0.00%	0.00%								
Horno	0.00%	0.00%	0.00%	0.00%								
Molino	0.00%	-	-	-								
Molino1	0.00%	-	-	-								
preprensado	64.43%	64.43%	0.00%	0.00%								
Prensa	0.00%	0.00%	0.00%	0.00%								
Secado	0.00%	0.00%	0.00%	0.00%								
Esmaltado2	0.00%	0.00%	0.00%	0.00%								
Esmaltado	0.00%	0.00%	0.00%	0.00%								
Horno	0.00%	0.00% 92.15%	0.00% 91.74%	0.00%								
Embalaje Embalaje1	92.15% 86.44%	86.44%	0.00%	0.00%								
paletizado	0.00%	0.00%	0.00%	0.00%								
Molino	0.00%	0.00%	0.00%	0.00%								
Molino1	0.00%											
preprensado	64.43%	64.43%	0.00%	0.00%								
Prensa	0.00%	0.00%	0.00%	0.00%								
Secado	0.00%	0.00%	0.00%	0.00%								
Esmaltado2	0.00%	0.00%	0.00%	0.00%								
Esmaltado	0.00%	0.00%	0.00%	0.00%								
Horno	0.00%	0.00%	0.00%	0.00%								
Embalaje	92.15%	92.15%	91.74%	0.00%								
Embalaje1	86.44%	86.44%	0.00%	0.00%								
paletizado	0.00%	0.00%	0.00%	0.00%								
Molino	0.00%	-	-	-								
Molino1	0.00%	-	-	-								
preprensado	64.43%	64.43%	0.00%	0.00%								
Prensa	0.00%	0.00%	0.00%	0.00%								
Secado	0.00%	0.00%	0.00%	0.00%								
Esmaltado2	0.00%	0.00%	0.00%	0.00%								
Esmaltado	0.00%	0.00%	0.00%	0.00%								
Horno	0.00%	0.00%	0.00%	0.00%								
Embalaje	92.15%	92.15%	91.74%	0.00%								
Embalaje1	86.44%	86.44%	0.00%	0.00%								
paletizado	0.00%	0.00%	0.00%	0.00%								

Importers Waiting for Services and Parts

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Object	Waiting for Services and Parts	Count	Sum	Mean Value	Standard Deviation
preprensado	64.43%	340	1:22:09.2878	14.4979	7.5864
Secado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Molino	-	-	-	-	-
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	86.44%		1:50:13.3231	6:53.3327	18:02.9554
Embalaje	92.15%	_	1:57:29.9830	10:40.9075	22:12.3459
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	64.43%		1:22:09.2878	14.4979	7.5864
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Drain	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
	92.15%		1:57:29.9830	10:40.9075	22:12.3459
Embalaje	0.00%	0	0.0000	0.0000	0.0000
sourceCajas Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	86.44%		1:50:13.3231	6:53.3327	18:02.9554
		0	0.0000	0.0000	0.0000
Conveyor	0.00%	0	0.0000		
paletizado		0		0.0000	0.0000
Conveyor1	0.00%		0.0000	0.0000	
Conveyor11	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Molino	-	-	-	-	-
Molino1		240	- 4 22 00 2070	- 44 4070	7.5064
preprensado	64.43%		1:22:09.2878	14.4979	7.5864
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	92.15%		1:57:29.9830	10:40.9075	22:12.3459
Embalaje1	86.44%	16	1:50:13.3231	6:53.3327	18:02.9554
paletizado	0.00%	0	0.0000	0.0000	0.0000
Molino	-	-	-	-	-
Molino1		- 240	- 4 22 00 2070	- 44 4070	7.5064
preprensado	64.43%	_	1:22:09.2878	14.4979	7.5864
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	92.15%	-	1:57:29.9830	10:40.9075	22:12.3459
Embalaje1	86.44%	_	1:50:13.3231	6:53.3327	18:02.9554
paletizado	0.00%	0	0.0000	0.0000	0.0000
Molino	-	_	-	-	-
Molino1	-		1.22.00 2072	14.40=0	7.500
preprensado	64.43%		1:22:09.2878		7.5864
Prensa	0.00%	0	0.0000		0.0000
Secado	0.00%	0	0.0000		0.0000
Esmaltado2	0.00%	0	0.0000		0.0000
Esmaltado	0.00%	0	0.0000		0.0000
Horno	0.00%	0	0.0000		0.0000
Embalaje	92.15%		1:57:29.9830		22:12.3459
Embalaje1	86.44%		1:50:13.3231	6:53.3327	18:02.9554
paletizado	0.00%	0	0.0000	0.0000	0.0000

Waiting Times for Services and Parts

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Ohiost	Maiting for Dorts	Count	Cum	Maan Value	Standard Deviation
Object	Waiting for Parts 0.00%	Count	Sum 0.0000	0.0000	0.0000
preprensado		0			
Secado	0.00%	_	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Molino	-	-	-	-	-
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Embalaje	91.74%	11	1:56:58.8896	10:38.0809	22:12.1745
paletizado	0.00%	0	0.0000	0.0000	0.0000
preprensado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Drain	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Embalaje	91.74%	11	1:56:58.8896	10:38.0809	22:12.1745
sourceCajas	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
Conveyor	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
Conveyor1	0.00%	0	0.0000	0.0000	0.0000
Conveyor11	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Molino	-	-	-	-	-
Molino1	-	-	-	-	-
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	91.74%	11	1:56:58.8896	10:38.0809	22:12.1745
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
Molino	-	-	-	-	-
Molino1	-	-	-	-	-
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	91.74%	11	1:56:58.8896	10:38.0809	22:12.1745
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
Molino	-	-	-	-	-
Molino1	-	-	-	-	-
preprensado	0.00%	0	0.0000	0.0000	0.0000
Prensa	0.00%	0	0.0000	0.0000	0.0000
Secado	0.00%	0	0.0000	0.0000	0.0000
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000
Esmaltado	0.00%	0	0.0000	0.0000	0.0000
Horno	0.00%	0	0.0000	0.0000	0.0000
Embalaje	91.74%		1:56:58.8896	10:38.0809	22:12.1745
Embalaje1	0.00%	0	0.0000	0.0000	0.0000
paletizado	0.00%	0	0.0000	0.0000	0.0000
	3.5070		0.0000	3.0000	2.2300

Waiting Times for Parts

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Object	Waiting for Set-up Exporters	Count	Sum	Mean Value	Standard Deviation	Waiting Time while the Resource Waited	Waiting Time while the Resource Worked	Waiting Time while the Resource was Blocked
preprensado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Secado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Horno	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Molino	-	-	-	-	-	-	-	-
Prensa	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Secado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Horno	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje1	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
paletizado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
preprensado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Drain	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Prensa	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
sourceCajas	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado2	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje1	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Conveyor	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
paletizado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Conveyor1	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Conveyor11	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Secado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Horno	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Molino	-	-	-	-	-	-	-	-
Molino1	-	-	-	-	-	-	-	-
preprensado	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Prensa	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Secado	0.00%	_	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado2	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Horno	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje1	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
paletizado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Molino	-	-	-	-	-	-	-	-
Molino1		-	-	-	-	-	-	-
preprensado	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Prensa	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Secado	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado2 Esmaltado	0.00%	-	_	0.0000	0.0000	0.00%	0.00%	0.00%
Horno	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje Embalaje1	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
paletizado	0.00%	_	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Molino	0.00%			0.0000	0.0000	0.00%	0.00%	0.00%
Molino1		H	-		-	-	-	-
preprensado	0.00%	0	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Prensa	0.00%		0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Secado	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado2	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Esmaltado	0.00%		0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Horno	0.00%		0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Embalaje1	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
paletizado	0.00%	-	0.0000	0.0000	0.0000	0.00%	0.00%	0.00%
Palerizado	0.00%	<u> </u>	Ju.0000	0.0000	0.0000	0.00%	0.00%	1 0.00%

Waiting Times for Set-up Exporters