

1. Info

GRUPPO SET

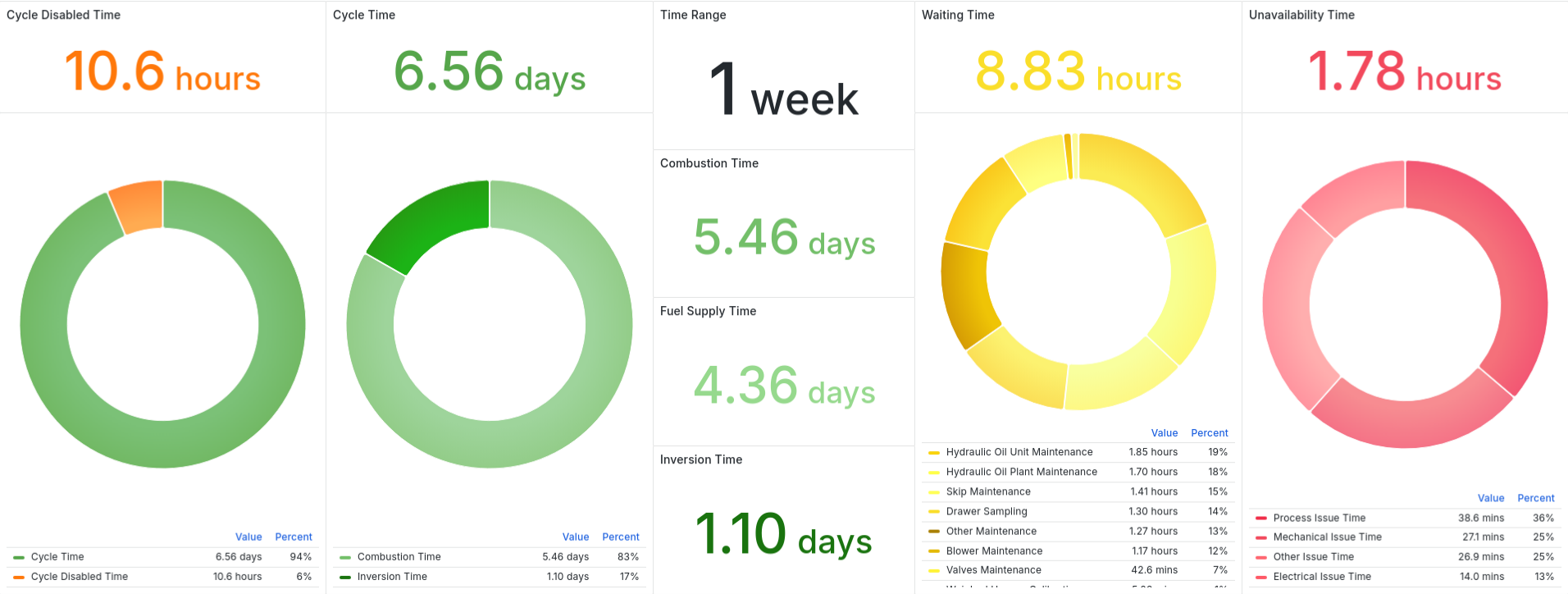
GRUPPO SET

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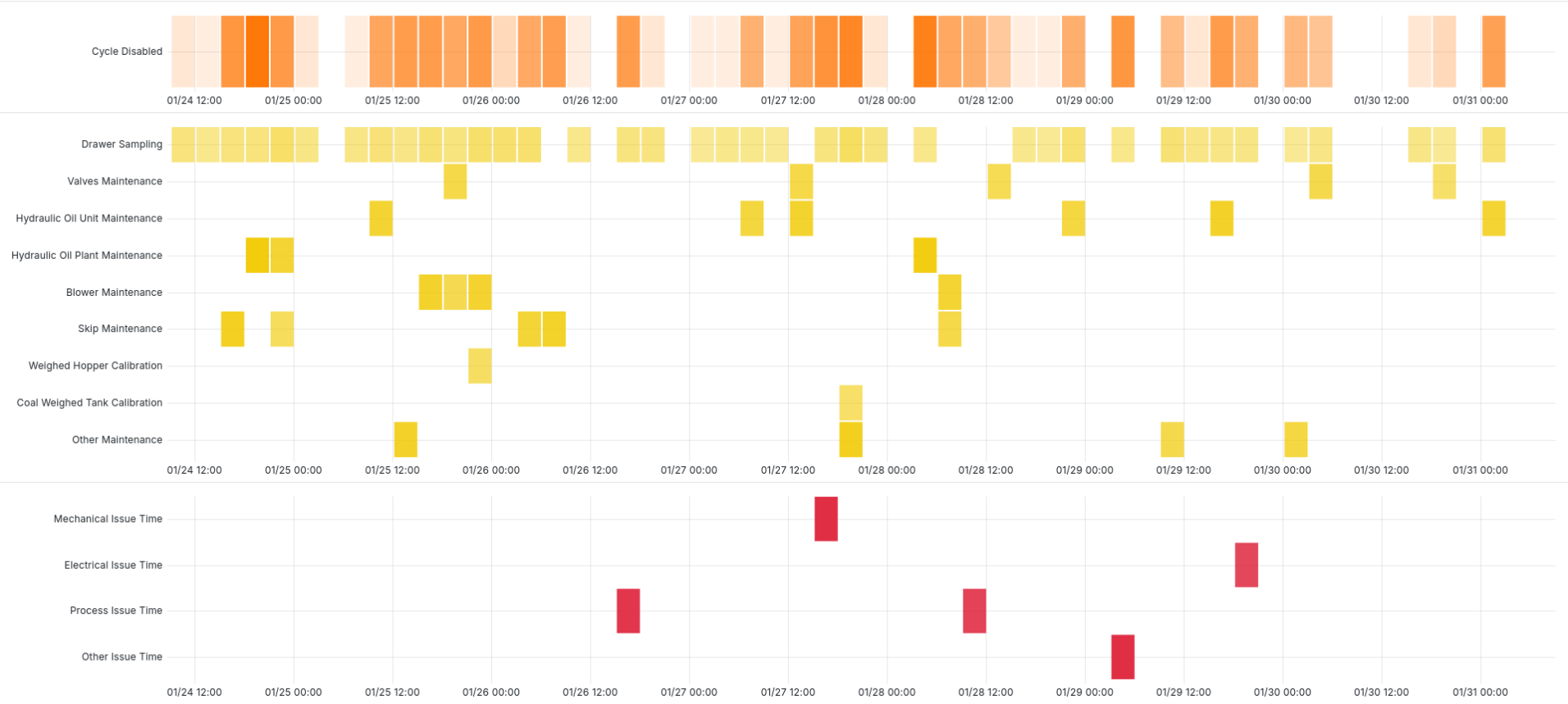
Dashboard - Reversy Kiln - Overview

Endpoint Address		Machine Name	From	Total Cycles	First ID
127.0.0.1:102@0:1			2025-01-24 08:59:15	632	10268
Endpoint ID	Endpoint Protocol		To		Last ID
18	S7	Flex Reversy 1	2025-01-31 08:59:20	10899	

2. Times



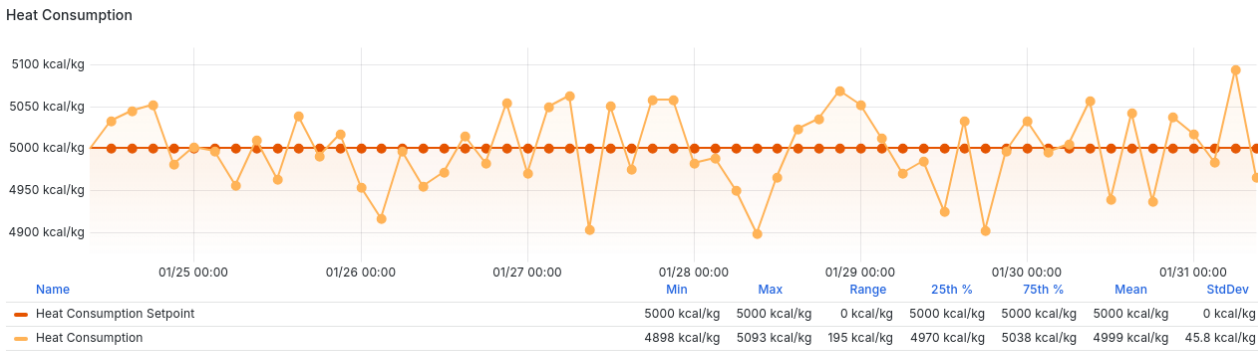
3. Times Heatmap



4. Production



5. Fuel

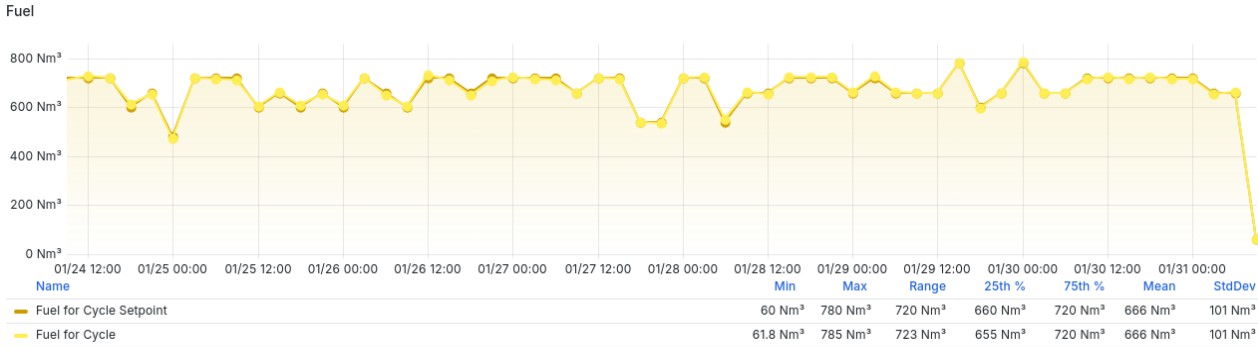


Mean - Heat Consumption

5000 kcal/kg ↓ -0.179%

Boundary Cycles - Heat Consumption

Type	Date	Time	Cycle	Value
Min	2025-01-24	17:09:25	10300	4560 kcal/kg
Max	2025-01-31	08:30:20	10898	5500 kcal/kg

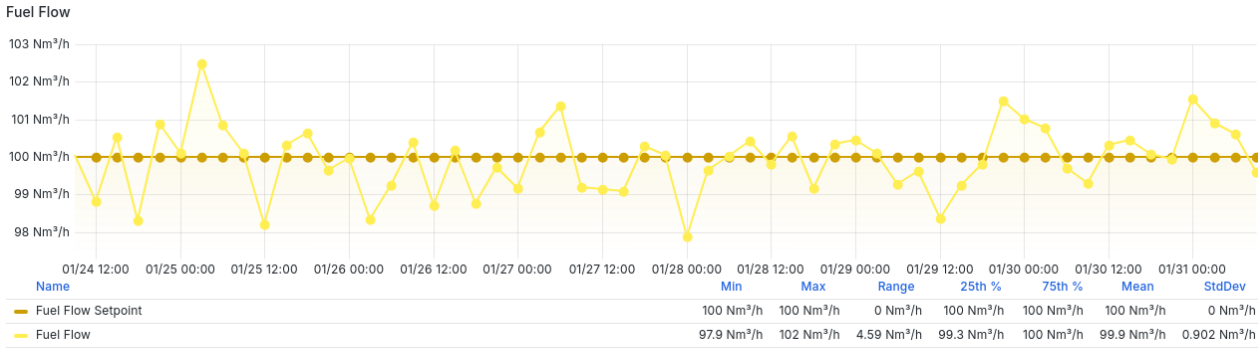


Total - Fuel

37971 Nm³ ↑ 1.01%

Boundary Cycles - Fuel

Type	Date	Time	Cycle	Value
Min	2025-01-31	05:40:06	10888	54 Nm³
Max	2025-01-26	04:06:42	10425	65.8 Nm³



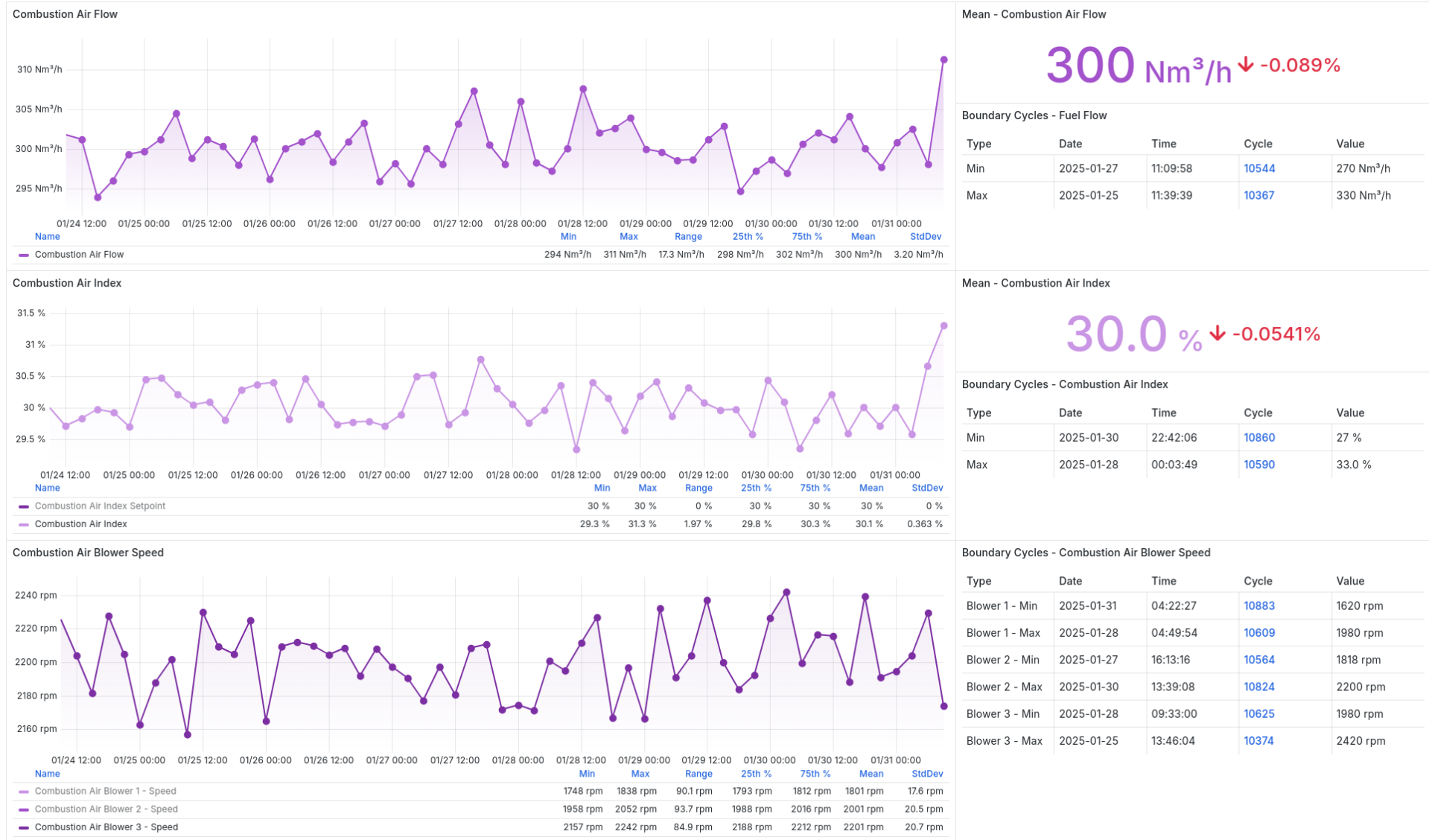
Mean - Fuel Flow

99.9 Nm³/h ↑ 0.0571%

Boundary Cycles - Fuel Flow

Type	Date	Time	Cycle	Value
Min	2025-01-24	21:08:33	10314	90 Nm³/h
Max	2025-01-25	06:23:56	10346	110 Nm³/h

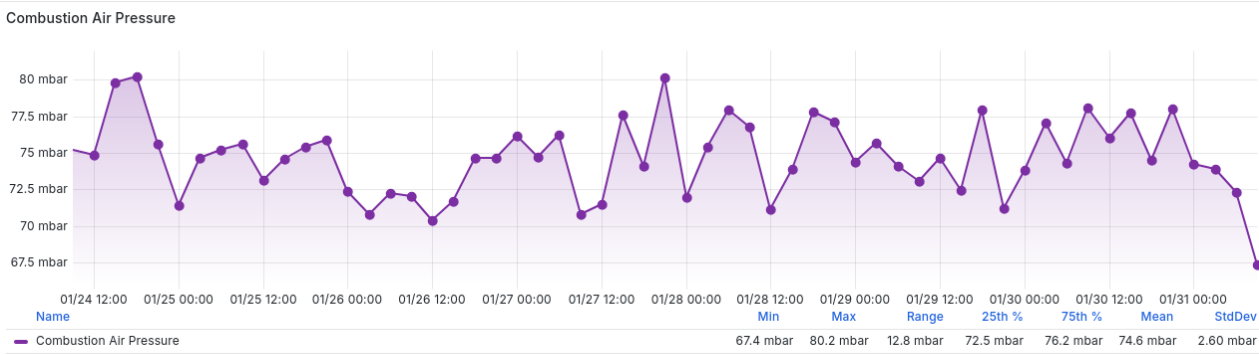
6. Combustion Air



Flex Reversy 1

Reversy Kiln - Overview

From: 2025-01-24 08:58:55
To: 2025-01-31 08:58:55



Mean - Combustion Air Pressure				
74.8 mbar↓ -0.541%				
Boundary Cycles - Combustion Air Pressure				
Type	Date	Time	Cycle	Value
Min	2025-01-26	06:54:31	10436	51.3 mbar
Max	2025-01-28	20:56:51	10668	100 mbar

7. Cool Air

Lime Cooling Air Flow



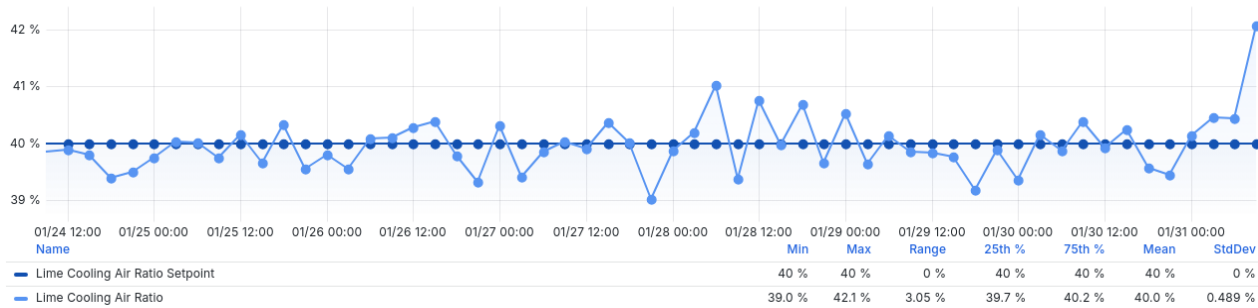
Mean - Lime Cooling Air Flow

400 Nm³/h ↓ -0.0466%

Boundary Cycles - Lime Cooling Air Flow

Type	Date	Time	Cycle	Value
Min	2025-01-27	14:42:18	10558	362 Nm³/h
Max	2025-01-30	17:06:27	10838	440 Nm³/h

Lime Cooling Air Ratio



Mean - Lime Cooling Air Ratio

39.9 % ↓ -0.326%

Boundary Cycles - Lime Cooling Air Ratio

Type	Date	Time	Cycle	Value
Min	2025-01-27	01:53:58	10508	36.1 %
Max	2025-01-25	13:30:21	10373	43.6 %

Lime Cooling Air Blower Speed



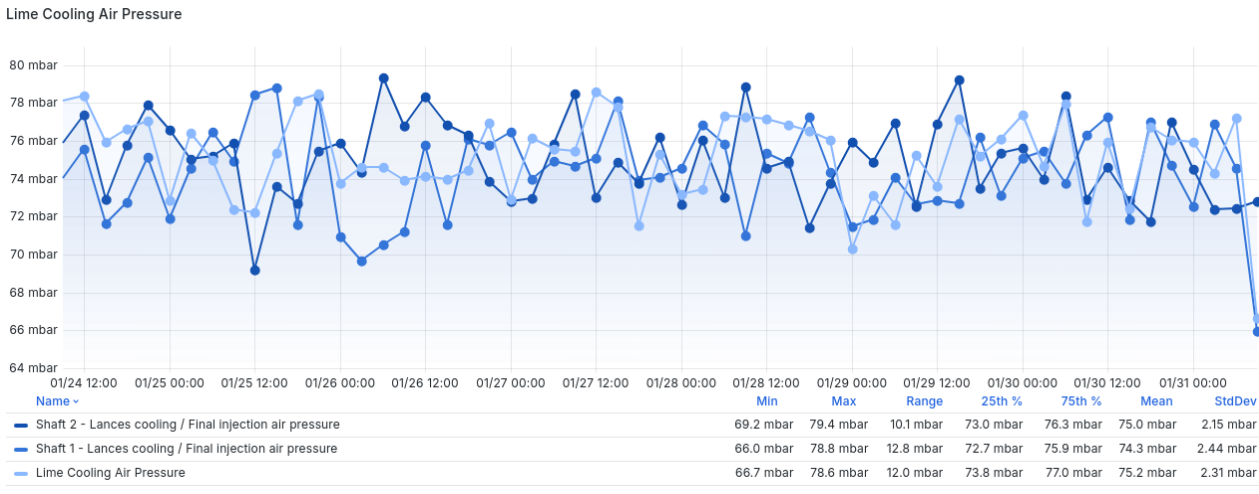
Boundary Cycles - Lime Cooling Air Blower Speed

Type	Date	Time	Cycle	Value
Blower 1 - Min	2025-01-28	22:41:45	10675	1800 rpm
Blower 1 - Max	2025-01-30	19:08:35	10846	2188 rpm
Blower 2 - Min	2025-01-28	17:46:38	10656	2160 rpm
Blower 2 - Max	2025-01-25	10:53:58	10364	2620 rpm

From: 2025-01-24 08:58:55
To: 2025-01-31 08:58:55

Flex Reversy 1

Reversy Kiln - Overview



Mean - Lime Cooling Air Pressure

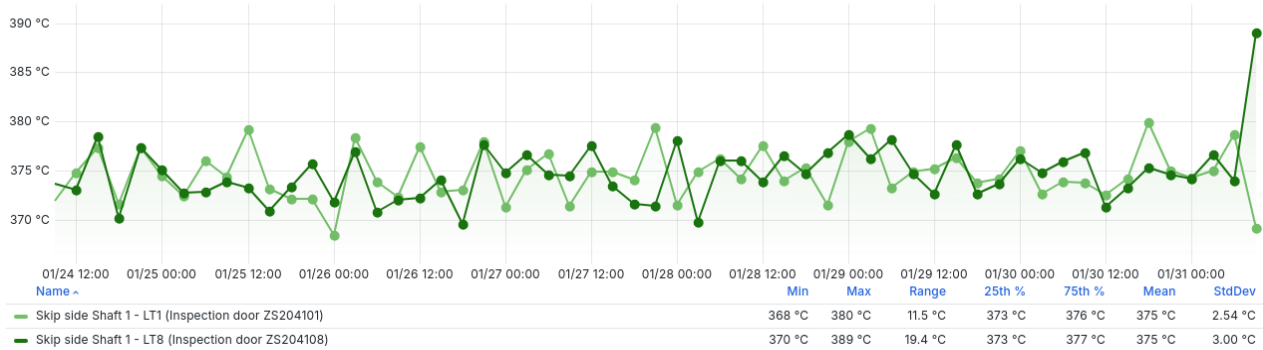
75.3 mbar ↑ 0.275%

Boundary Cycles - Lime Cooling Air Pressure

Type	Date	Time	Cycle	Value
Global - Min	2025-01-26	07:26:35	10437	50 mbar
Global - Max	2025-01-28	12:36:13	10636	99.5 mbar
Shaft 1 - Min	2025-01-28	10:03:01	10627	50 mbar
Shaft 1 - Max	2025-01-31	05:25:26	10887	100 mbar
Shaft 2 - Min	2025-01-25	22:13:29	10404	52.2 mbar
Shaft 2 - Max	2025-01-27	15:42:13	10562	100 mbar

8. Temperatures

Lime Temperature - Skip Side - Shaft 1



Skip Side Shaft 1 - LT1

375 °C

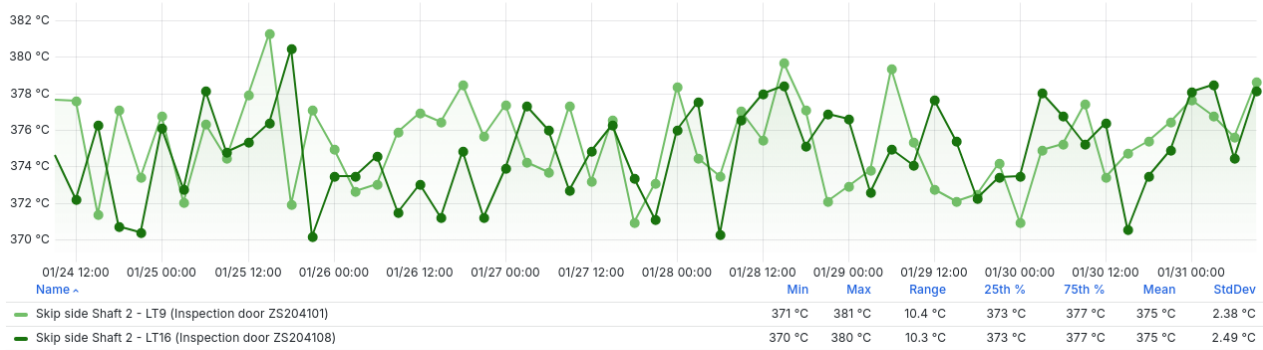
Skip Side Shaft 1 - LT8

375 °C

Boundary Cycles - Lime Temperature - Skip Side Shaft 1

Type	Date	Time	Cycle	Value
LT1 - Min	2025-01-28	09:02:01	10623	350 °C
LT1 - Max	2025-01-26	14:53:36	10465	400 °C
LT8 - Min	2025-01-24	23:41:32	10324	156 °C
LT8 - Max	2025-01-26	21:39:38	10491	249 °C

Lime Temperature - Skip Side - Shaft 2



Skip Side Shaft 2 - LT9

375 °C

Skip Side Shaft 2 - LT16

375 °C

Boundary Cycles - Lime Temperature - Skip Side Shaft 2

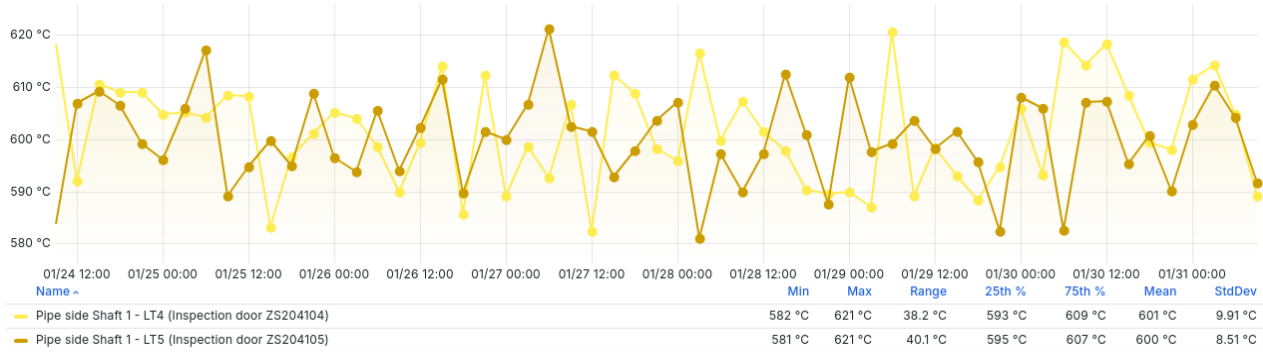
Type	Date	Time	Cycle	Value
LT9 - Min	2025-01-25	18:10:15	10390	350 °C
LT9 - Max	2025-01-25	23:29:10	10409	400 °C
LT16 - Min	2025-01-24	18:54:26	10307	350 °C
LT16 - Max	2025-01-29	11:34:33	10724	400 °C

From: 2025-01-24 08:58:55
To: 2025-01-31 08:58:55

Flex Reversy 1

Reversy Kiln - Overview

Lime Temperature - Pipe Side - Shaft 1



Pipe Side Shaft 1 - LT4

602 °C

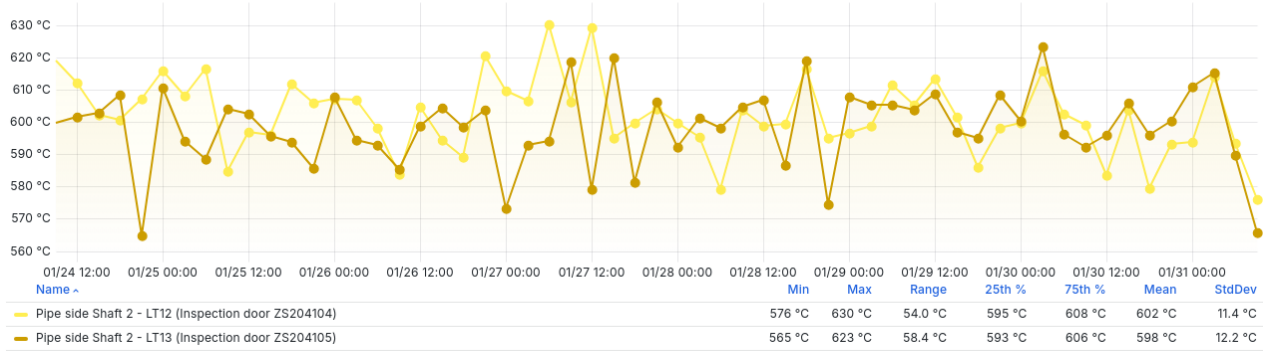
Pipe Side Shaft 1 - LT5

600 °C

Boundary Cycles - Lime Temperature - Pipe Side Shaft 1

Type	Date	Time	Cycle	Value
LT9 - Min	2025-01-25	18:10:15	10390	350 °C
LT9 - Max	2025-01-25	23:29:10	10409	400 °C
LT16 - Min	2025-01-24	18:54:26	10307	350 °C
LT16 - Max	2025-01-29	11:34:33	10724	400 °C

Lime Temperature - Pipe Side - Shaft 2



Pipe Side Shaft 2 - LT12

603 °C

Pipe Side Shaft 2 - LT13

599 °C

Boundary Cycles - Lime Temperature - Pipe Side Shaft 2

Type	Date	Time	Cycle	Value
LT9 - Min	2025-01-25	18:10:15	10390	350 °C
LT9 - Max	2025-01-25	23:29:10	10409	400 °C
LT16 - Min	2025-01-24	18:54:26	10307	350 °C
LT16 - Max	2025-01-29	11:34:33	10724	400 °C