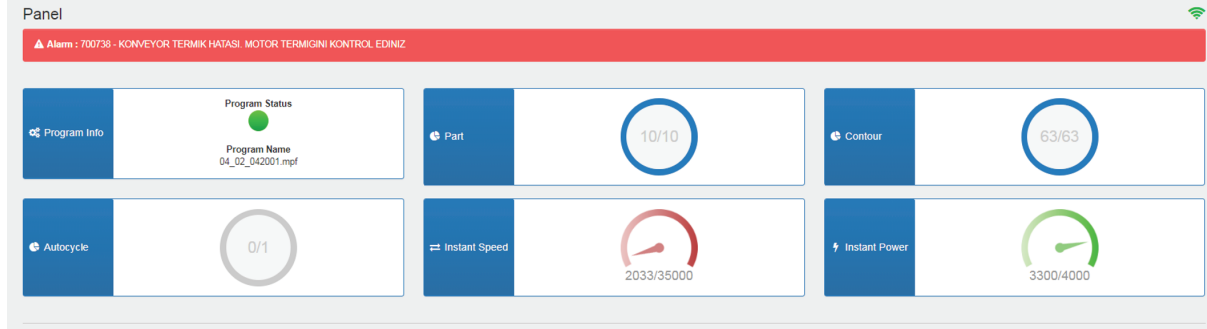


DISCOVER NEW DURMA CLOUD 2.0!

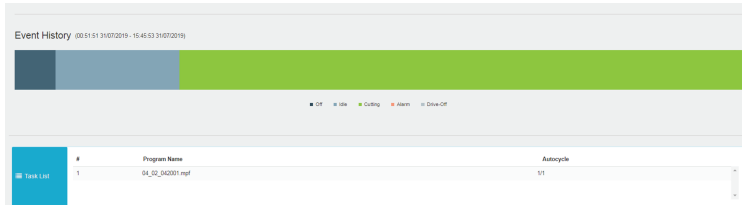
DISCOVER NEW DURMA CLOUD 2.0!



- Durma Cloud makes the machines accessible and inspectable. Storages, analyze and keep track of machine data.

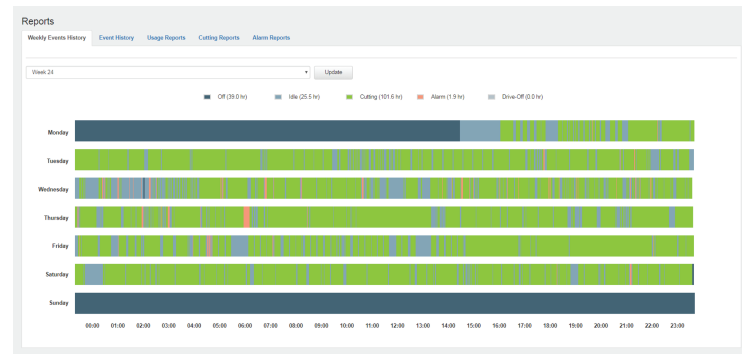
Laser Cutting Machines

Event History / Weekly Events History / Reports



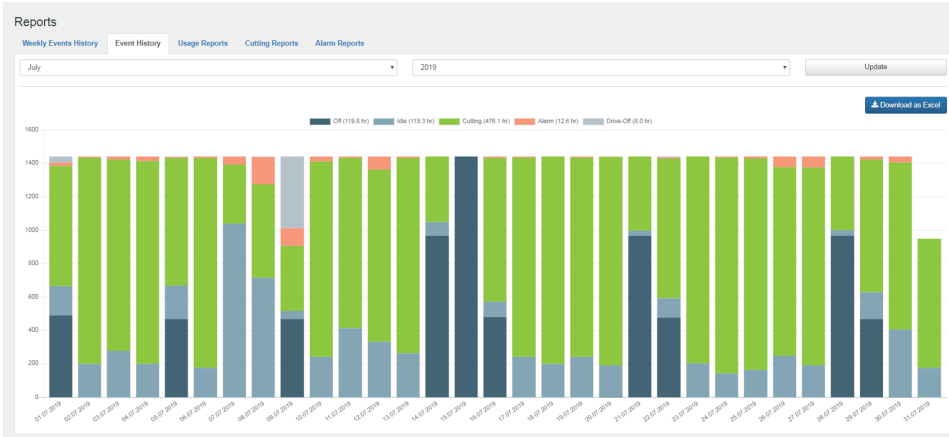
With the new “Event History” tab, a monitoring system can provide;

- The time of the machine stoppage,
- The time of the machine period of not cutting while the machine is on,
- You can also access the cutting time data.



With the “Event History Report” ;

- Weekly events history provides detailed information of all data which is specified in the event history;
- Instantly,
- Daily,
- Weekly,
- Monthly,
- Yearly.



- Off Time,
- Alarm Time,
- Cutting Time,
- Drive off time can be learned monthly and yearly. These data can also be exported to excel format.

Resonator / Emission / Alarm

- This tab provides information on the active operating status of the power supply modules. In case the number of modules decreases, the warning an alarm sign will appear this will provide minimized time, money and job loss.

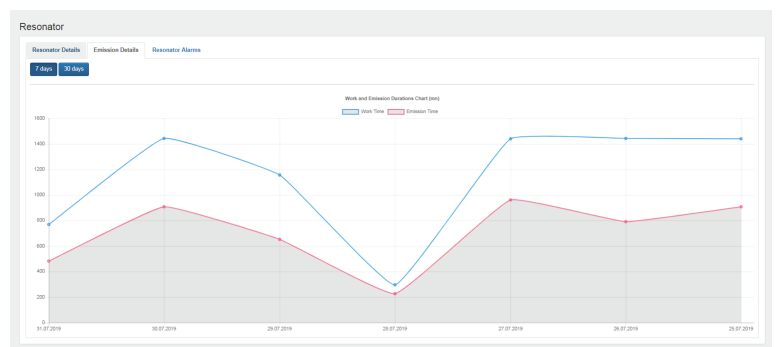
Resonator

Resonator Details	Emission Details	Resonator Alarm
Resonator Type	Product Type	Laser ID
402	High Power Laser (YLS series)	163-4025-027
		1000000
		2
		402
		4
		197.007 sec (3,284.3 hr)

Alarm

Resonator Details	Emission Details	Resonator Alarm
Alarm	Start Date	Finish Date
Search No		
Search		
Alarm	Date	
31027 - Power supply unit is ready	15.46.00	31.07.2019
31027 - Power supply unit is ready	15.46.00	31.07.2019
31023 - Input under voltage / phase lost	15.47.37	31.07.2019
31023 - Input under voltage / phase lost	15.47.37	31.07.2019
31027 - Power supply unit is ready	16.53.49	31.07.2019
31027 - Power supply unit is ready	16.53.49	31.07.2019
31023 - Input under voltage / phase lost	16.53.49	31.07.2019
31023 - Input under voltage / phase lost	16.53.49	31.07.2019
31027 - Power supply unit is ready	15.50.07	31.07.2019
31027 - Power supply unit is ready	15.50.07	31.07.2019
31023 - Input under voltage / phase lost	15.52.36	31.07.2019

Emission Details



Advantages

- Time loss is minimized by remote access to data,
- Cost, consumption and productivity calculations can be controlled by transferring data to excel,
- Durma Cloud monitors the instant or periodic performance of the machine,
- Thanks to its warning/alarm facility generated by the system, the loss of money, work and time are prevented.

Press Brakes



- With Press Brake Cloud application, the customer can see the program name, motors temperature information, program bending steps, program bending angle and the working stages of the machine according to the process on the web live.

Raporlar

Bakım Raporları Alarm Raporları

Tarih Aralığı Filtrele

Başlangıç Tarihi: Bitiş Tarihi:

Uygula

Download as Excel

#	Program Adı	Malzeme Tipi	Başlangıç Zamanı	Bitiş Zamanı	Program Süresi
1	KUTU ALTI	STEEEL (Y.0007)	16:13:45 07/03/2020	16:13:55 07/03/2020	10sn
2	KUTU ALTI	STEEEL (Y.0007)	16:13:25 07/03/2020	16:13:32 07/03/2020	37sn
3	KUTU ALTI	STEEEL (Y.0007)	11:47:54 07/03/2020	11:48:39 07/03/2020	45sn
4	KUTU ALTI	STEEEL (Y.0007)	11:47:12 07/03/2020	11:47:24 07/03/2020	12sn
5	KUTU ALTI	STEEEL (Y.0007)	11:46:22 07/03/2020	11:47:55 07/03/2020	35sn
6	KUTU ALTI	STEEEL (Y.0007)	10:17:34 04/03/2020	10:17:47 04/03/2020	13sn
7	KUTU ALTI	STEEEL (Y.0007)	10:16:42 04/03/2020	10:17:20 04/03/2020	35sn
8	KUTU ALTI	STEEEL (Y.0007)	10:45:41 28/01/2020	10:46:22 28/01/2020	41sn

- In the bending reports tab, you can see the name of the bending programs, the dates of the transaction, the type of bent material and how long the bending took place.

DURMA TP123 - 812345678 11.03.44

Machines

Panel Reports Alarms Map Settings Help Logout

Reports

Timing Reports Cutting Reports Alarm Reports

Filter By Date

Start Date: Finish Date:

Displayed Min.Number of Repetitions:

Apply

Download as Excel

Alarms

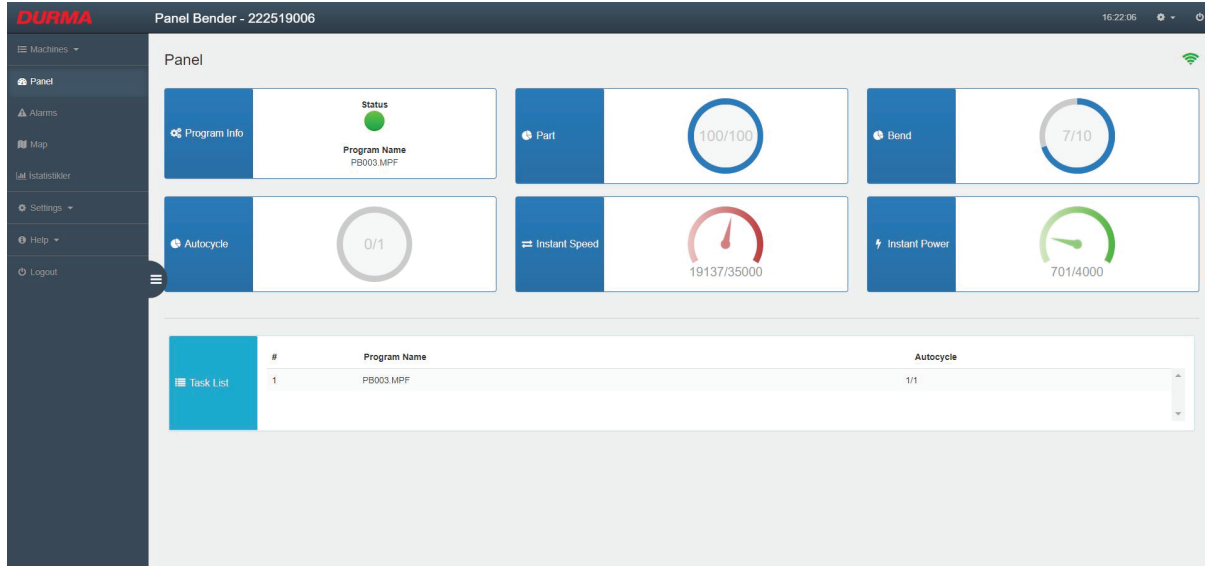
Alarm Quantity

700058 - HAVA BASINCI DUSUK	205
700057 - HIDROLIK MOTOR STOP KONUMUNDA	121
700049 - SINUMERIK GUC MODULU HAZIR DEGIL	101
700062 - ISIK BARIYERI AKTIF	46
700040 - RAM REFANSLANMADI	37
700061 - TARET INDEX POZISYONUNDA DEGIL	7
700059 - PLAKA DAYAMA RIMI YUKARIDA	3
16627 - Aksiyon Elle çalışma çeşidinde Değişme Aktif Interrupt işlemini süresince geçersizdir	1

Total Alarm Count : 521

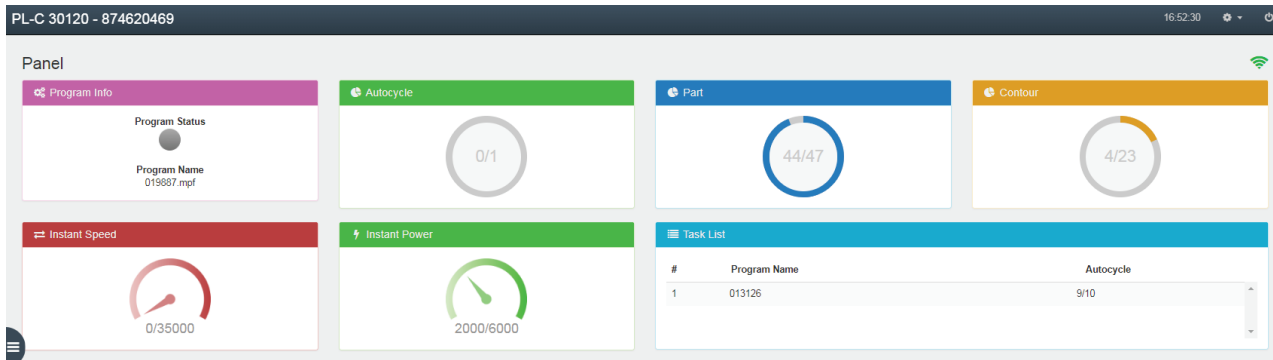
- The alarms that occur during the bends made in the alarm reports tab and their numbers can be seen.

Panel Bender



- With the Panel Bender Cloud application, the user can follow the instant speed, material type / top-up and power information of the program traded on the machine via the panel. Other screens are the same as the clouds of laser machines.

Plasma Cutting Machines



- The user can follow the instant speed, parts / units and power information of the program cut on the machine via the panel. Other screens are the same as the clouds of laser machines.

Punch Press

#	Program Name	Start Time	Finish Time	Total Duration
1	TEK_SIRA.mpf	10:29:37 29/05/2019	11:11:00 29/05/2019	41mn 23sc
2	TEK_SIRA.mpf	15:54:08 21/05/2019	15:56:40 21/05/2019	2mn 32sc
3	TEK_SIRA.mpf	13:42:33 21/05/2019	17:03:00 21/05/2019	3hr 20mn 27sc
4	TEK_SIRA.mpf	13:26:04 21/05/2019	13:33:00 21/05/2019	6mn 56sc
5	TEK_SIRA.mpf	08:57:53 21/05/2019	09:01:12 21/05/2019	3mn 19sc
6	TEK_SIRA.mpf	15:53:02 20/05/2019	16:01:49 20/05/2019	8mn 47sc
7	MPFO	17:01:23 10/05/2019	17:02:01 10/05/2019	38sc
8	MPFO	16:44:15 10/05/2019	17:00:00 10/05/2019	15mn 45sc

- Through the Punch Cloud application, the user can see the name of the program processed, the number of strokes in the interrupted program, the number of strokes from the start of the machine, and the last 10 programs completed.

#	Program Name	Start Time	Finish Time	Total Duration
1	TEK_SIRA.mpf	10:29:37 29/05/2019	11:11:00 29/05/2019	41mn 23sc
2	TEK_SIRA.mpf	15:54:08 21/05/2019	15:56:40 21/05/2019	2mn 32sc
3	TEK_SIRA.mpf	13:42:33 21/05/2019	17:03:00 21/05/2019	3hr 20mn 27sc
4	TEK_SIRA.mpf	13:26:04 21/05/2019	13:33:00 21/05/2019	6mn 56sc
5	TEK_SIRA.mpf	08:57:53 21/05/2019	09:01:12 21/05/2019	3mn 19sc
6	TEK_SIRA.mpf	15:53:02 20/05/2019	16:01:49 20/05/2019	8mn 47sc
7	MPFO	17:01:23 10/05/2019	17:02:01 10/05/2019	38sc
8	MPFO	16:44:15 10/05/2019	17:00:00 10/05/2019	15mn 45sc

- You can see the program names and the duration of the cuts since the installation in the cutting reports tab.

Alarms

Alarm	Start Date
<input type="text"/>	<input type="text"/>
	Finish Date
	<input type="text"/>
<input type="button" value="Search"/>	

Alarm	Date
700057 - HIDROLIK MOTOR STOP KONUMUNDA	14:35:58 25/06/2019
700057 - HIDROLIK MOTOR STOP KONUMUNDA	13:55:30 25/06/2019
700057 - HIDROLIK MOTOR STOP KONUMUNDA	13:51:25 25/06/2019
700061 - TARET INDEX POZISYONUNDA DEGIL	11:32:51 25/06/2019
700061 - TARET INDEX POZISYONUNDA DEGIL	11:06:47 25/06/2019
700061 - TARET INDEX POZISYONUNDA DEGIL	11:01:25 25/06/2019
700061 - TARET INDEX POZISYONUNDA DEGIL	10:59:55 25/06/2019
700061 - TARET INDEX POZISYONUNDA DEGIL	10:58:09 25/06/2019
700061 - TARET INDEX POZISYONUNDA DEGIL	10:56:36 25/06/2019

- Alarms from the installation can be viewed in the alarms tab.