



- MODIFICATION -			
REVISION	SIGNATURE	DATE	COMMENT
A	JSY	01/07/2021	FIRST ISSUE
B	JSY	05/01/2022	UP DATE SYNOPTIC CYCLOMIX EVO
C	JSY	06/03/2023	UP DATE LOGO SAMES

## TECHNICAL PROJECT FLUID

Name of machine or manufacturing installation :  <b>SCHEMA FLUIDE CYCLOMIX EVO</b> MNEMO:	NAME :	
	DATE :	
	TOTAL SHEETS <b>38</b>	MICROFILM
Destination : WORKSHOP:	Building:	SECTION      Project N°

Destination : WORKSHOP:		Building:	
COVER PAGE		MATRICULE	CLASSIFICATION
		SOFTWARE See V4R2 V4R3 SP17 (4.89.85)	
		<b>STANDARD</b> DIAGRAM N° : 800004970 // 055661855	
		SHEET 001 002 ▶	

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		<b>- MODIFICATIONS -</b>														
SHEET	DESIGNATION	Ind.	VISA	DATE	Ind.	VISA	DATE	Ind.	VISA	DATE	Ind.	VISA	DATE	Ind.	VISA	DATE
05	001	A	JSY	01/07/2021	B	JSY	05/01/2022									
	002	B	JSY	05/01/2022												
	004	A	JSY	01/07/2021												
	010	A	JSY	01/07/2021												
	011	A	JSY	01/07/2021												
	015	A	JSY	01/07/2021												
	018	A	JSY	01/07/2021												
	020	A	JSY	01/07/2021												
	021	A	JSY	01/07/2021	B	JSY	05/01/2022									
	022	A	JSY	01/07/2021	B	JSY	05/01/2022									
	030	A	JSY	01/07/2021												
	031	A	JSY	01/07/2021												
04	032	A	JSY	01/07/2021												
	033	A	JSY	01/07/2021												
	034	A	JSY	01/07/2021												
	040	A	JSY	01/07/2021												
	041	A	JSY	01/07/2021												
	042	A	JSY	01/07/2021												
	043	A	JSY	01/07/2021												
	044	A	JSY	01/07/2021												
	045	A	JSY	01/07/2021												
	071	A	JSY	01/07/2021												
	072	A	JSY	01/07/2021												
03	073	A	JSY	01/07/2021												
	074	A	JSY	01/07/2021												
	075	A	JSY	01/07/2021												
	081	A	JSY	01/07/2021												
	082	A	JSY	01/07/2021												
	083	A	JSY	01/07/2021												
	087	A	JSY	01/07/2021												
	090	A	JSY	01/07/2021												
	091	A	JSY	01/07/2021												
	097	A	JSY	01/07/2021												
	130	A	JSY	01/07/2021												
	131	A	JSY	01/07/2021												
	132	A	JSY	01/07/2021												
	133	A	JSY	01/07/2021												
	134	A	JSY	01/07/2021												
01																

LOCATION :

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

LOCATION DESIGNATION

<i>BOOTH</i>	<i>BOOTH</i>
<i>CUST</i>	<i>CUSTOMER</i>
<i>CYCL_EVO</i>	<i>CYCLOMIX EVO PANEL</i>
<i>RC</i>	<i>REMOTE CONTROL</i>

<i>PROD_P</i>	<i>PRODUCT PLATE</i>
<i>SPRAY_BOX</i>	<i>SPRAYING BOX</i>
<i>CYCL_ADD_P</i>	<i>CYCLOMIX ADDITIONNAL CABINET</i>
<i>PROD_P_2K</i>	<i>PRODUCT PLATE_2K</i>
<i>PROD_P_3K</i>	<i>PRODUCT PLATE_3K</i>

05  
04  
03  
01

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

# CONFIG CYCLOMIX EVO

03

01

LOCATION :



REVISION A - MODIFICATIONS-  
SIGNATURE JSY C  
DATE 01/07/2021 06/03/2023

CONFIG CYCLOMIX EVO

**STANDARD**  
Project N° 800004970 // 055661855

SHEET  
010

◀ 004 011 ▶

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

	TYPE	NB GUN	NB DUMP	NB FLUSHBOX	BLOCK 2 GUNS WITH FLUSH	SHEETS
1	2K	1				031 / 041 / 043 / 071 / 072 / 074 / 087
2	2K	1	1			031 / 041 / 043 / 071 / 072 / 074 / 082 / 087
3	2K	1	1	1		031 / 041 / 043 / 071 / 072 / 074 / 082 / 091
4	2K	1		1		031 / 041 / 043 / 071 / 072 / 074 / 091
5	2K	2				031 / 041 / 043 / 071 / 072 / 074 / 090
6	2K	2	1			031 / 041 / 043 / 071 / 072 / 074 / 082 / 090
7	2K	2	2			031 / 041 / 043 / 071 / 072 / 074 / 083 / 090
8	2K	2	1	2		031 / 041 / 043 / 071 / 072 / 074 / 082 / 091 / 097
9	2K	2	2	2		031 / 041 / 043 / 071 / 072 / 074 / 083 / 091 / 097
10	2K	2			1	031 / 041 / 043 / 071 / 072 / 074 / 081 / 090
11	2K	2	1		1	031 / 041 / 043 / 071 / 072 / 074 / 081 / 082 / 090
12	2K	2	2		1	031 / 041 / 043 / 071 / 072 / 074 / 081 / 083 / 090
13	2K	2	1	2	1	031 / 041 / 043 / 071 / 072 / 074 / 081 / 082 / 091 / 097
14	2K	2	2	2	1	031 / 041 / 043 / 071 / 072 / 074 / 081 / 083 / 091 / 097
15	3K	1	-			031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 087
16	3K	1	1			031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 082 / 087
17	3K	1	1	1		031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 082 / 091
18	3K	1		1		031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 091
19	3K	2				031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 090
20	3K	2	1			031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 082 / 090
21	3K	2	2			031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 083 / 090
22	3K	2	1	2		031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 082 / 091 / 097
23	3K	2	2	2		031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 083 / 091 / 097
24	3K	2			1	031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 081 / 090
25	3K	2	1		1	031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 081 / 082 / 090
26	3K	2	2		1	031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 081 / 083 / 090
27	3K	2	1	2	1	031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 081 / 082 / 091 / 097
28	3K	2	2	2	1	031 / 041 / 043 / 071 / 072 / 073 / 074 / 075 / 081 / 083 / 091 / 097
29						
30						
31						
32						
33						
34						
35						

LOCATION :



REVISION A  
SIGNATURE JSY  
DATE 01/07/2021

- MODIFICATIONS-

CONFIG CYCLOMIX EVO

**STANDARD**  
Project N° 800004970 // 055661855

SHEET 011  
◀ 010 015 ▶

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

# LAYOUT STATION

01

LOCATION :



REVISION A  
SIGNATURE JSY  
DATE 01/07/2021

- MODIFICATIONS -

LAYOUT STATION

**STANDARD**

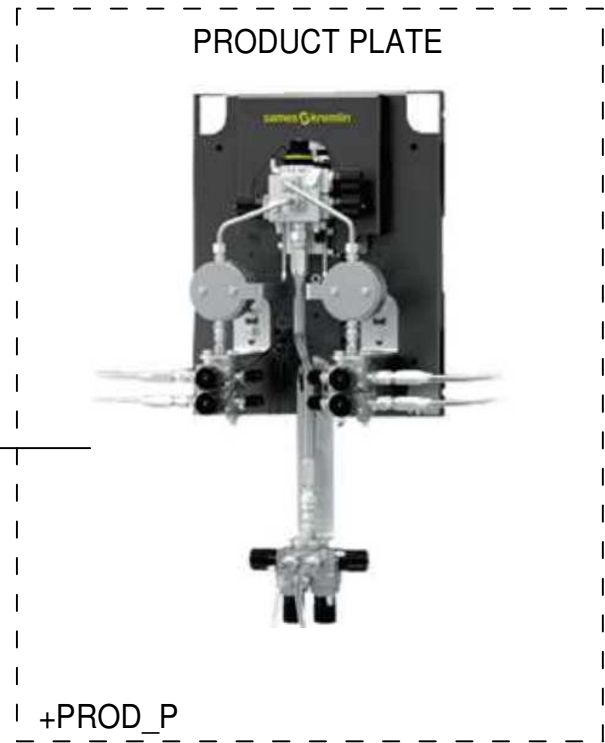
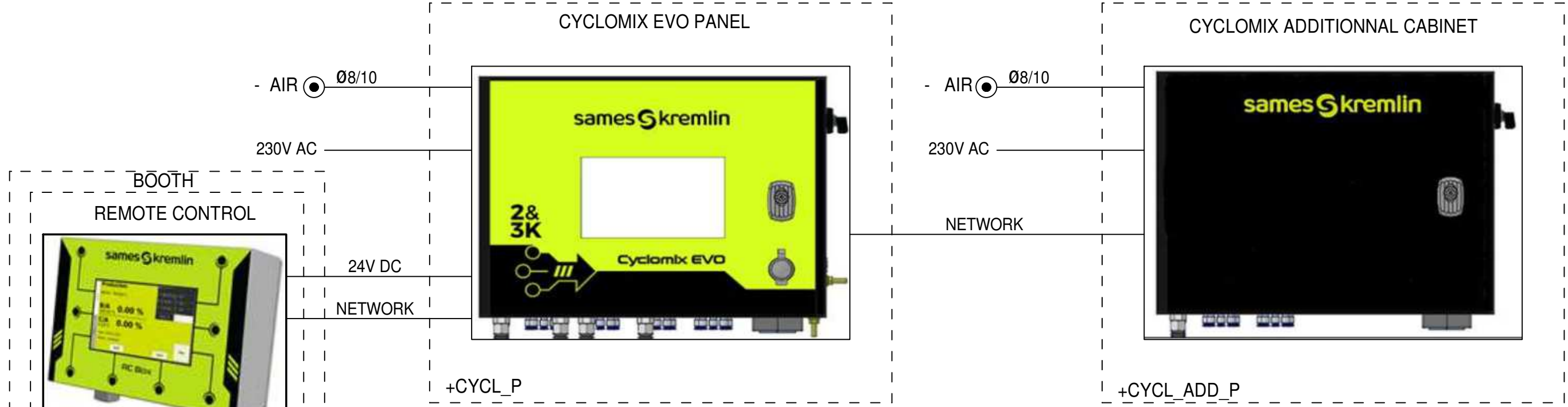
Project N° 800004970 // 055661855

SHEET  
015

◀ 011

018 ▶

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

# SYNOPTIC CYCLOMIX EVO

03

01

LOCATION :



REVISION A	- MODIFICATIONS-
SIGNATURE JSY	C
DATE 01/07/2021	JSY 06/03/2023

SYNOPTIC CYCLOMIX EVO

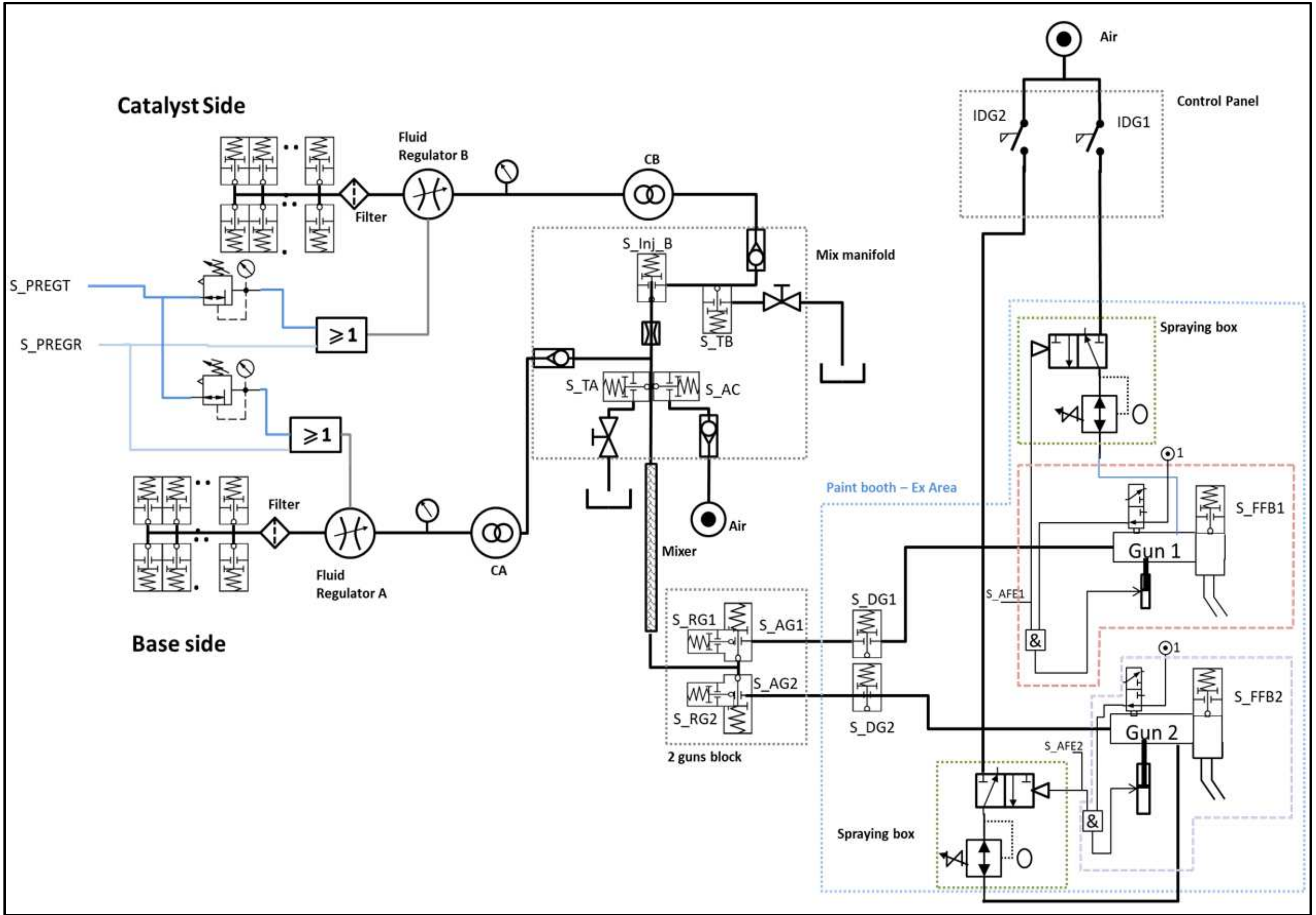
**STANDARD**  
Project N° 800004970 // 055661855

SHEET  
020

◀ 018 021 ▶

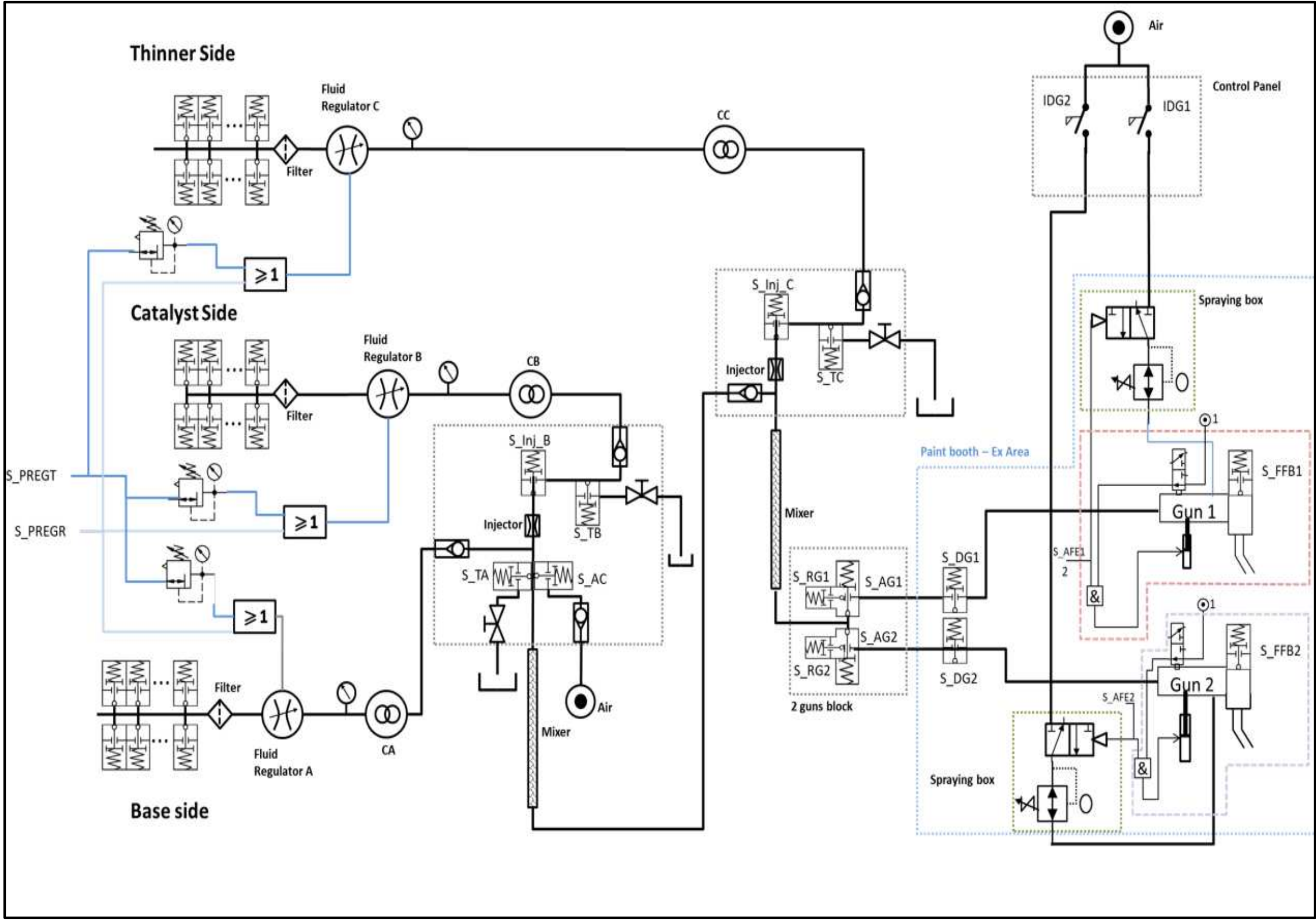


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LOCATION :

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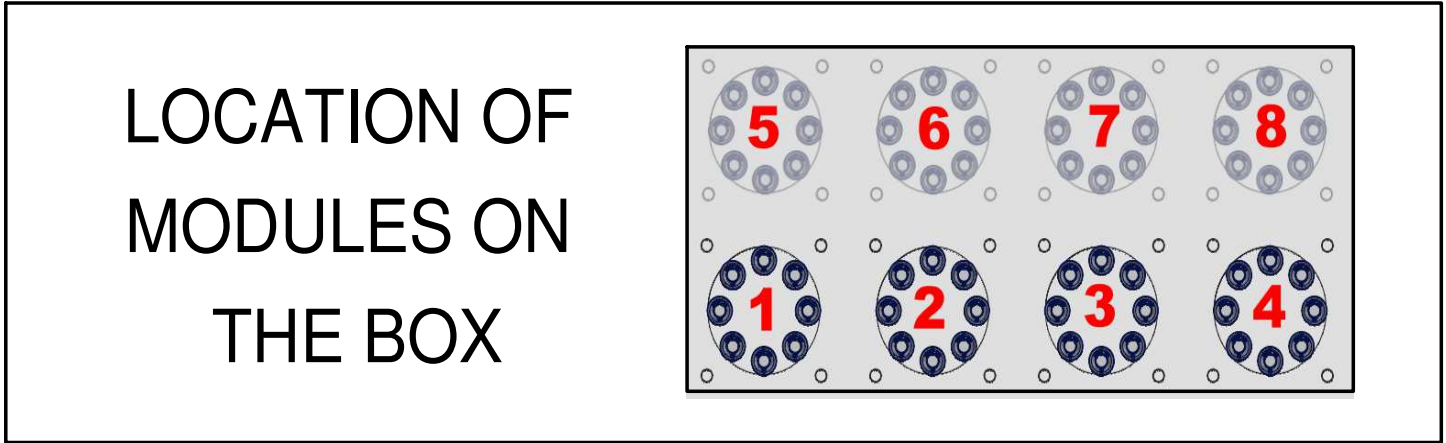
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

# VALVES BLOCKS

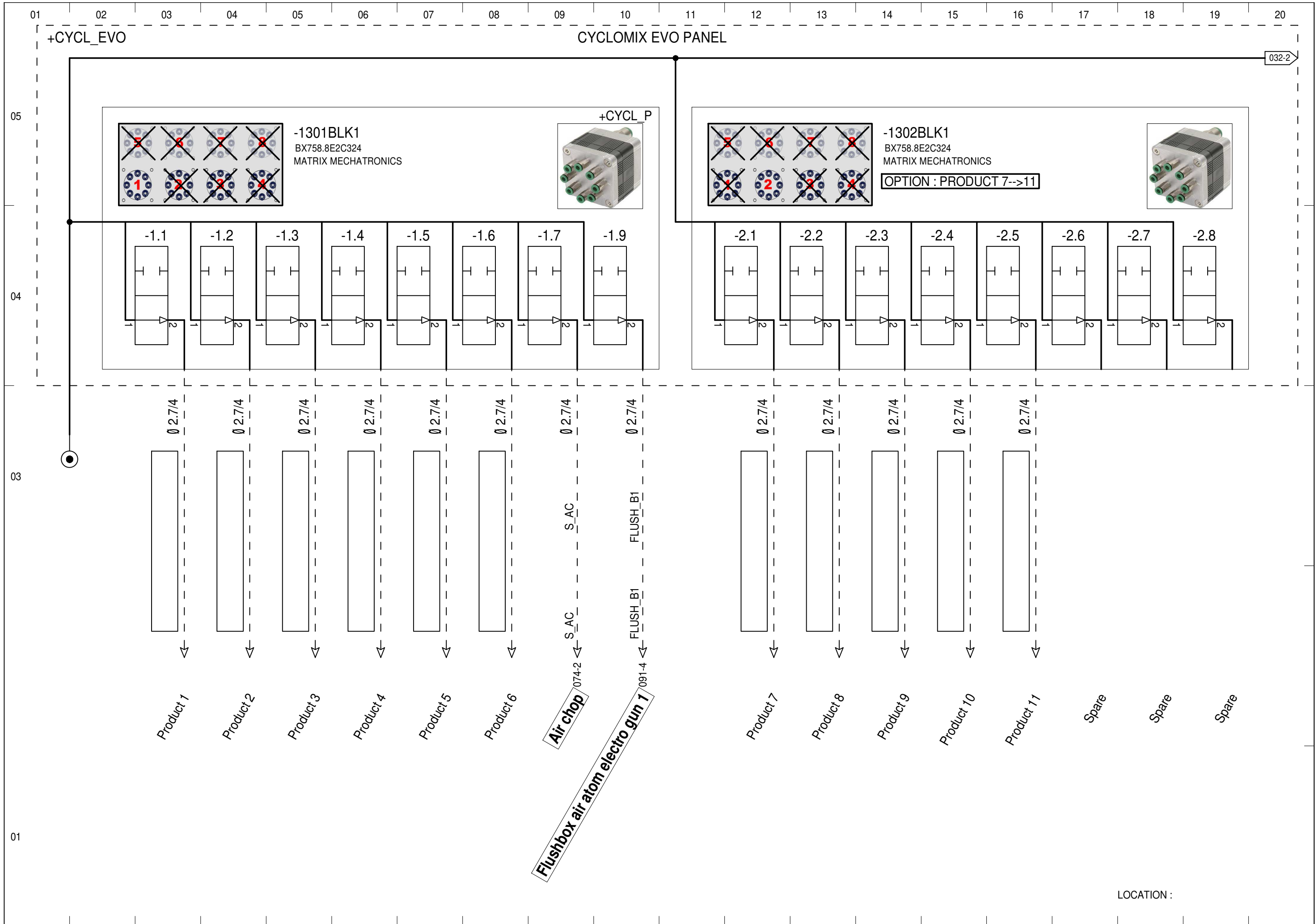
03



01

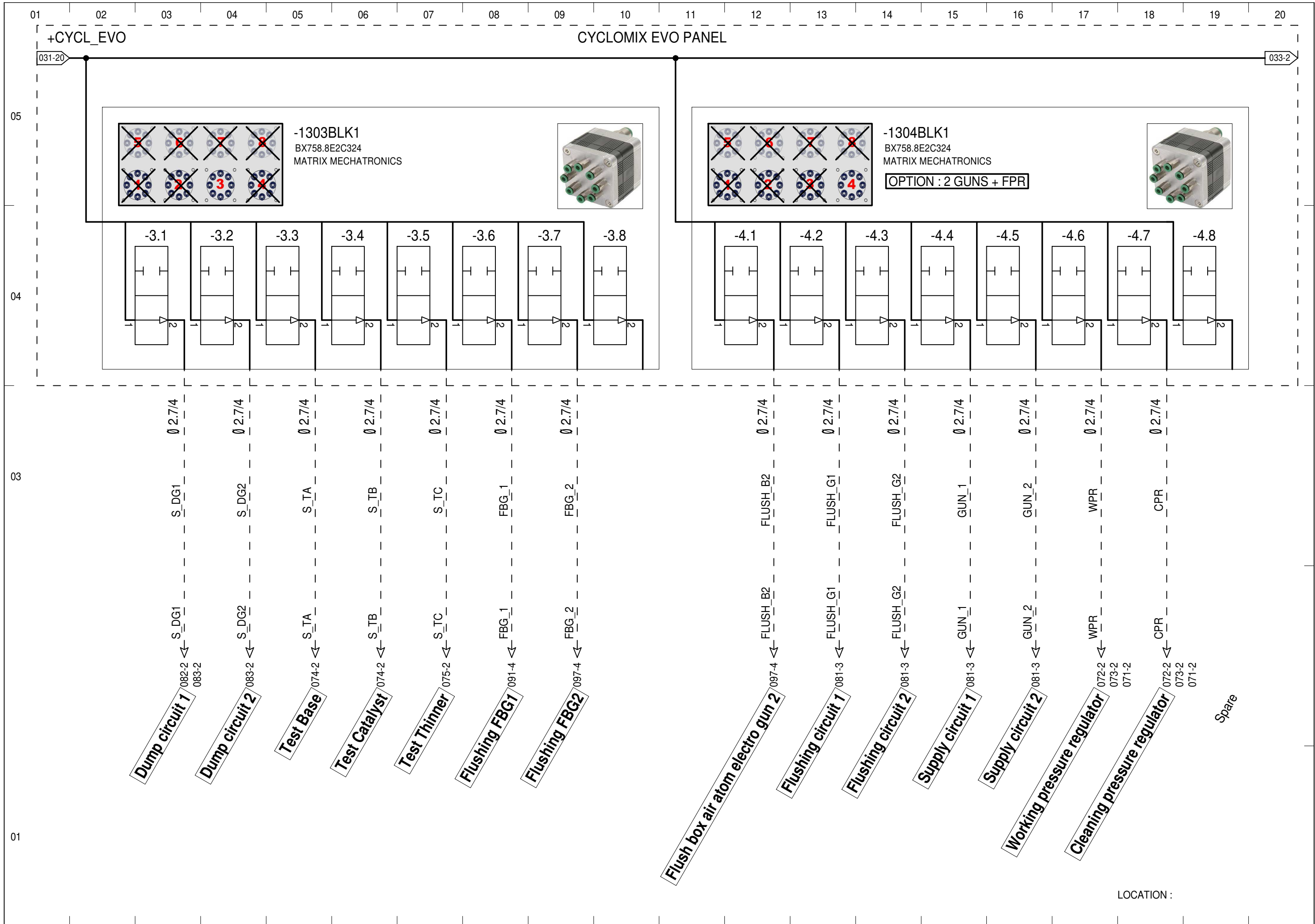
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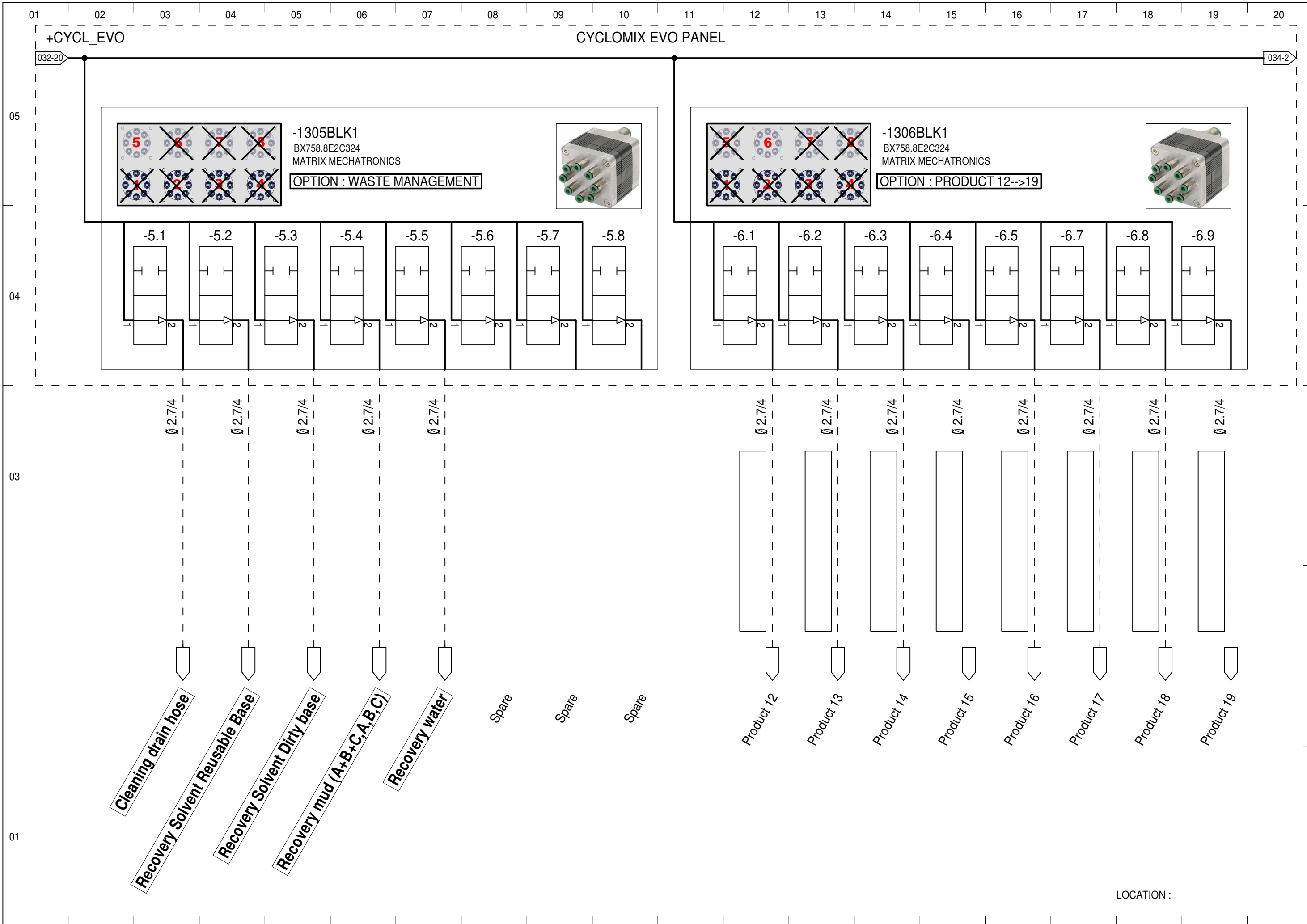
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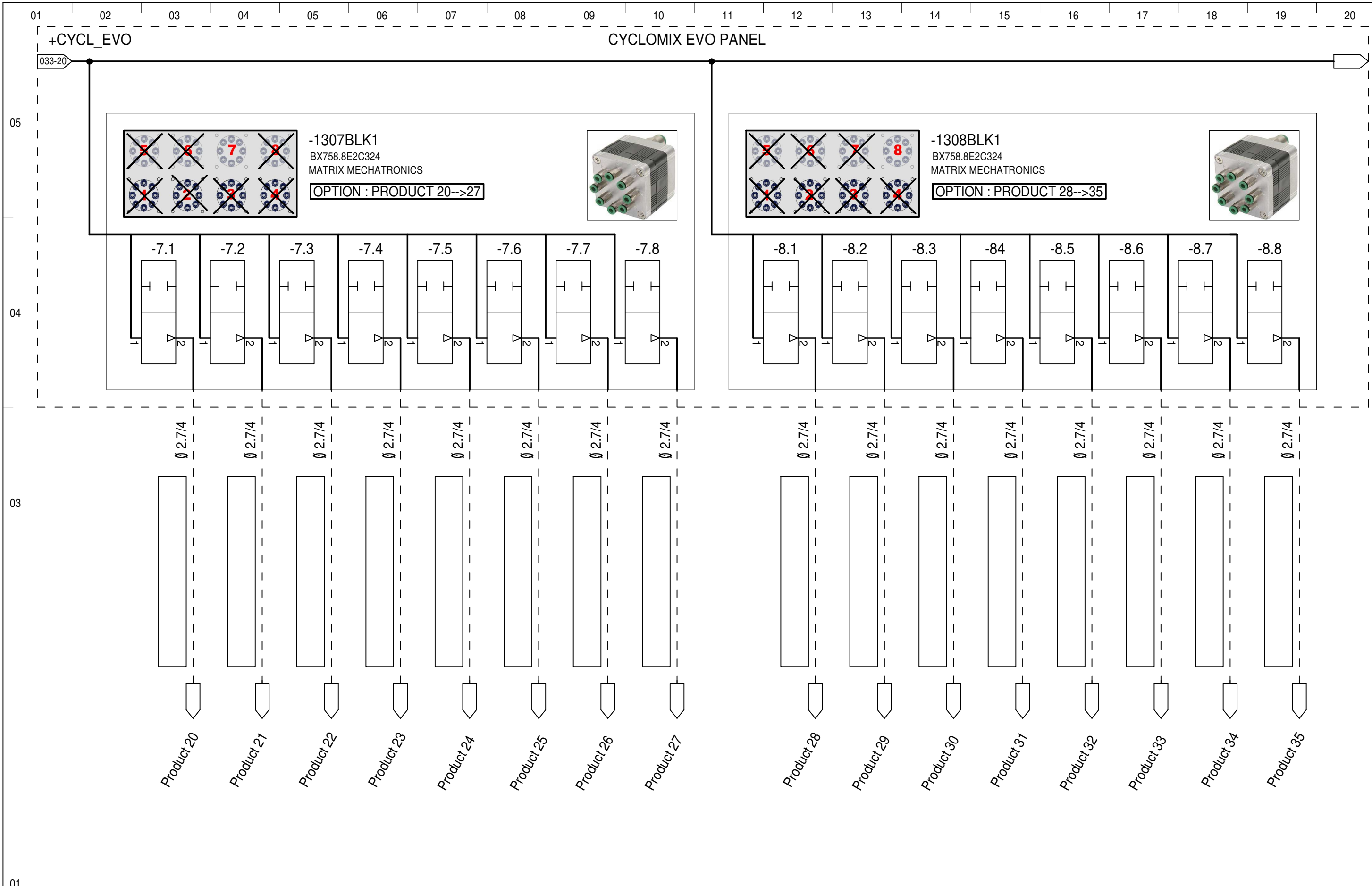
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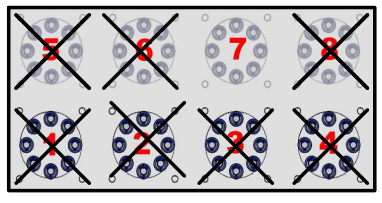
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+CYCL\_EVO

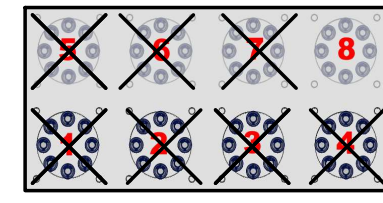
### CYCLOMIX EVO PANEL

033-20



-1307BLK1  
 BX758.8E2C324  
 MATRIX MECHATRONICS

OPTION : PRODUCT 20-->27



-1308BLK1  
 BX758.8E2C324  
 MATRIX MECHATRONICS

OPTION : PRODUCT 28-->35



LOCATION :

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

01

**COMP.A**

LOCATION :



REVISION A  
SIGNATURE JSY  
DATE 01/07/2021

- MODIFICATIONS -

BASE SIDE

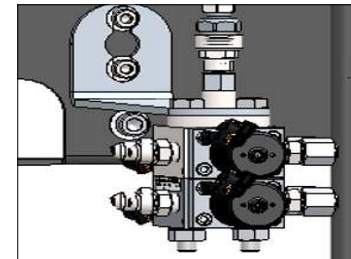
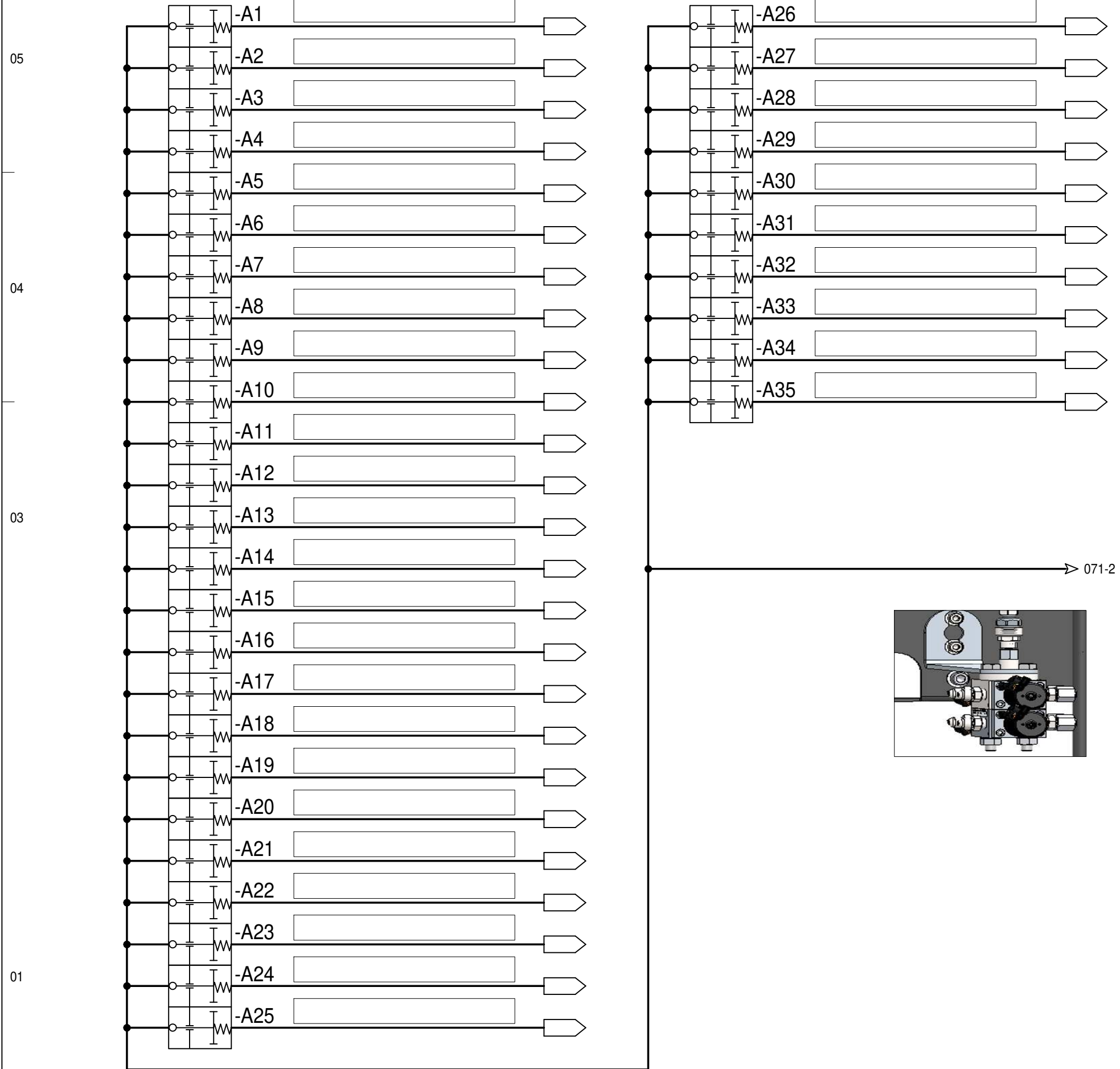
**STANDARD**  
Project N° 800004970 // 055661855

SHEET  
040  
◀ 034 041 ▶



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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



LOCATION : PROD\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

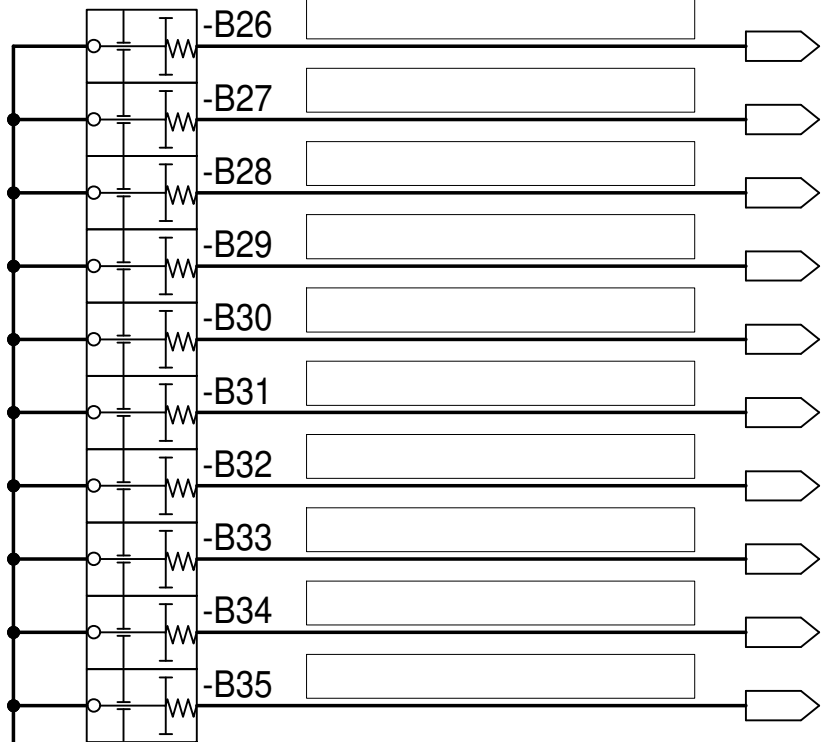
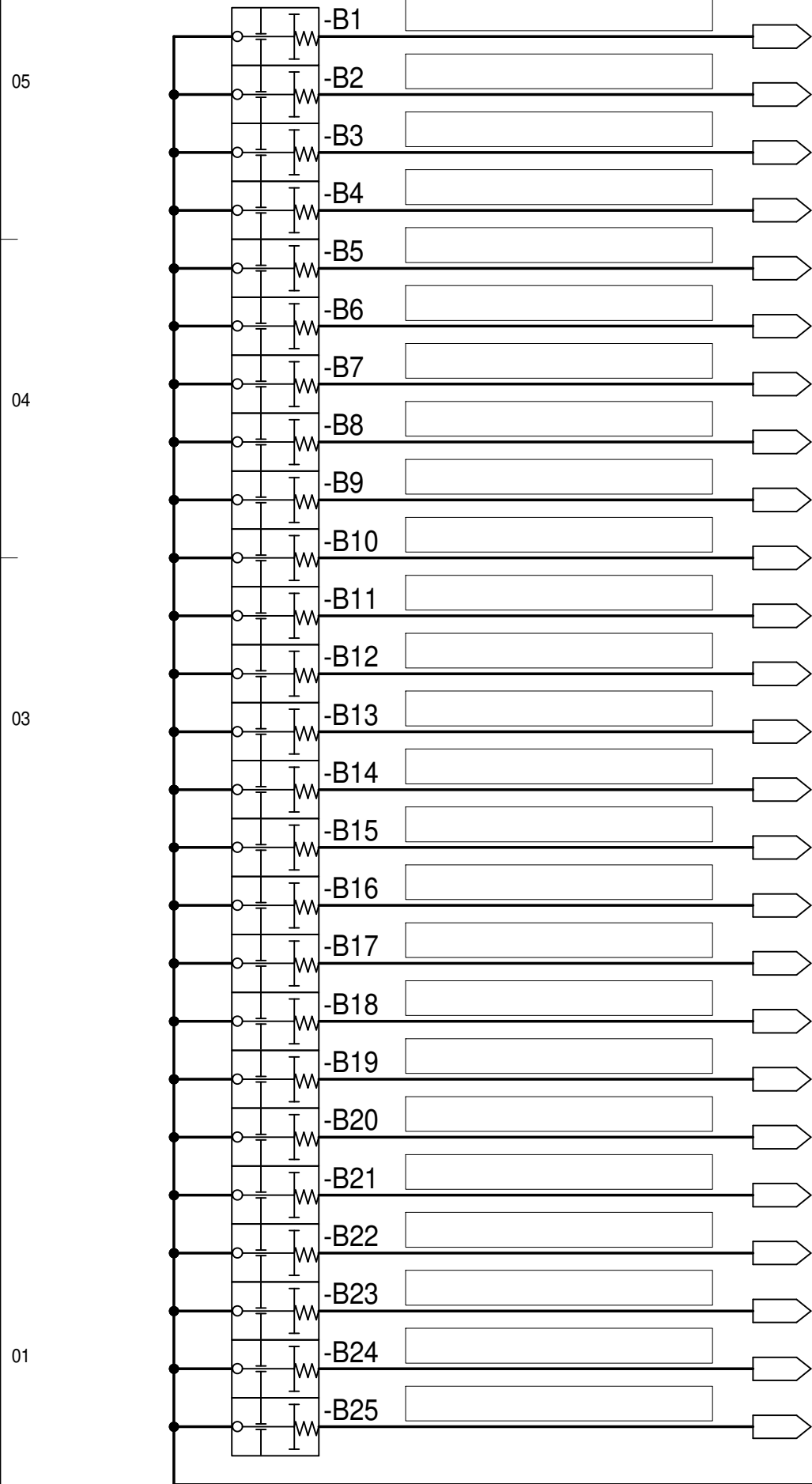
# CATALYST SIDE

01

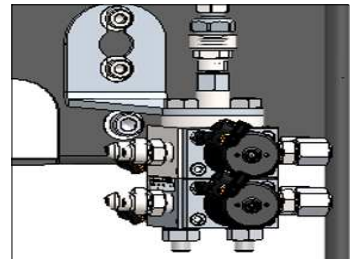
LOCATION :

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



072-2  
FB



LOCATION : PROD\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

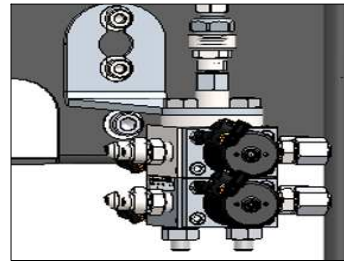
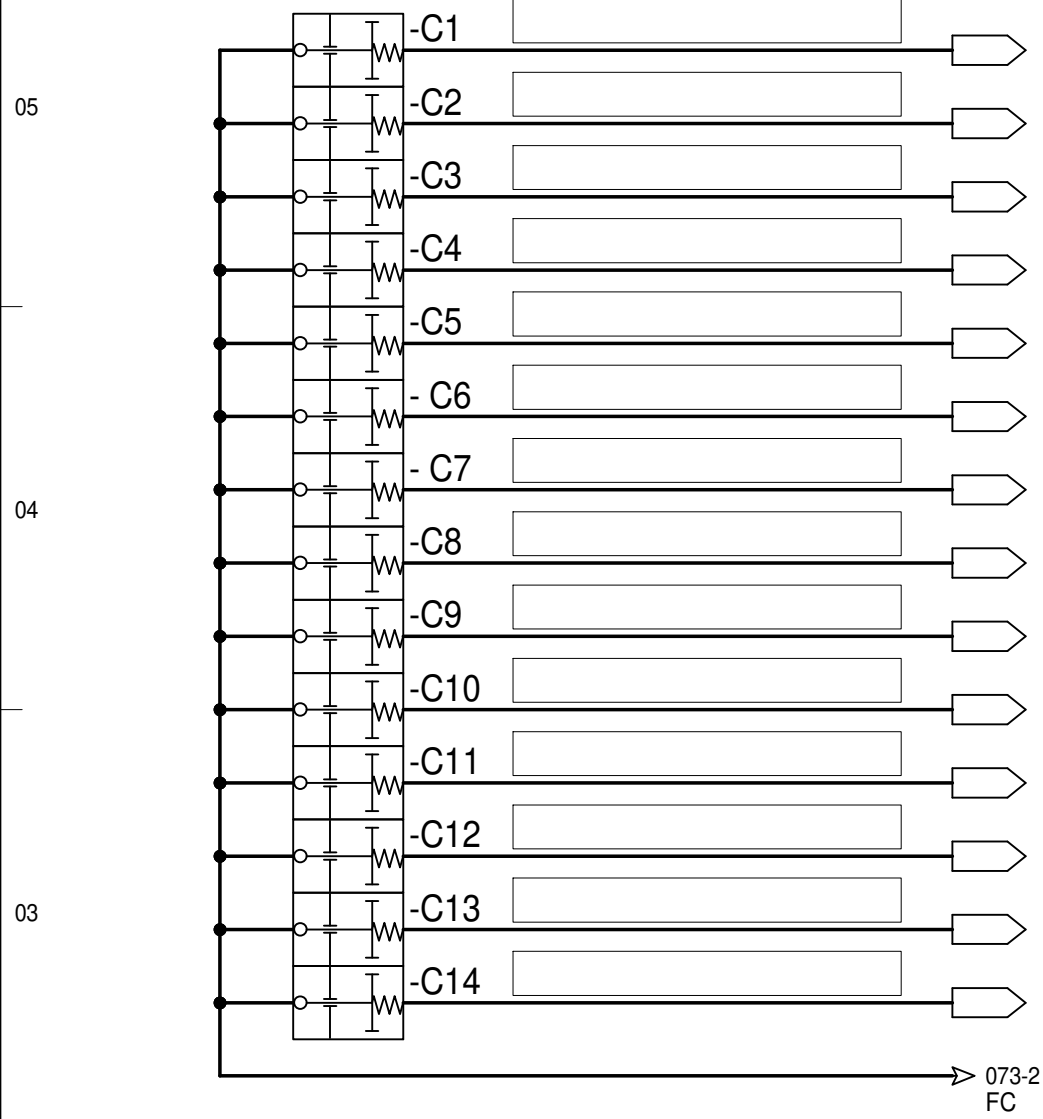
01

**THINNER SIDE**

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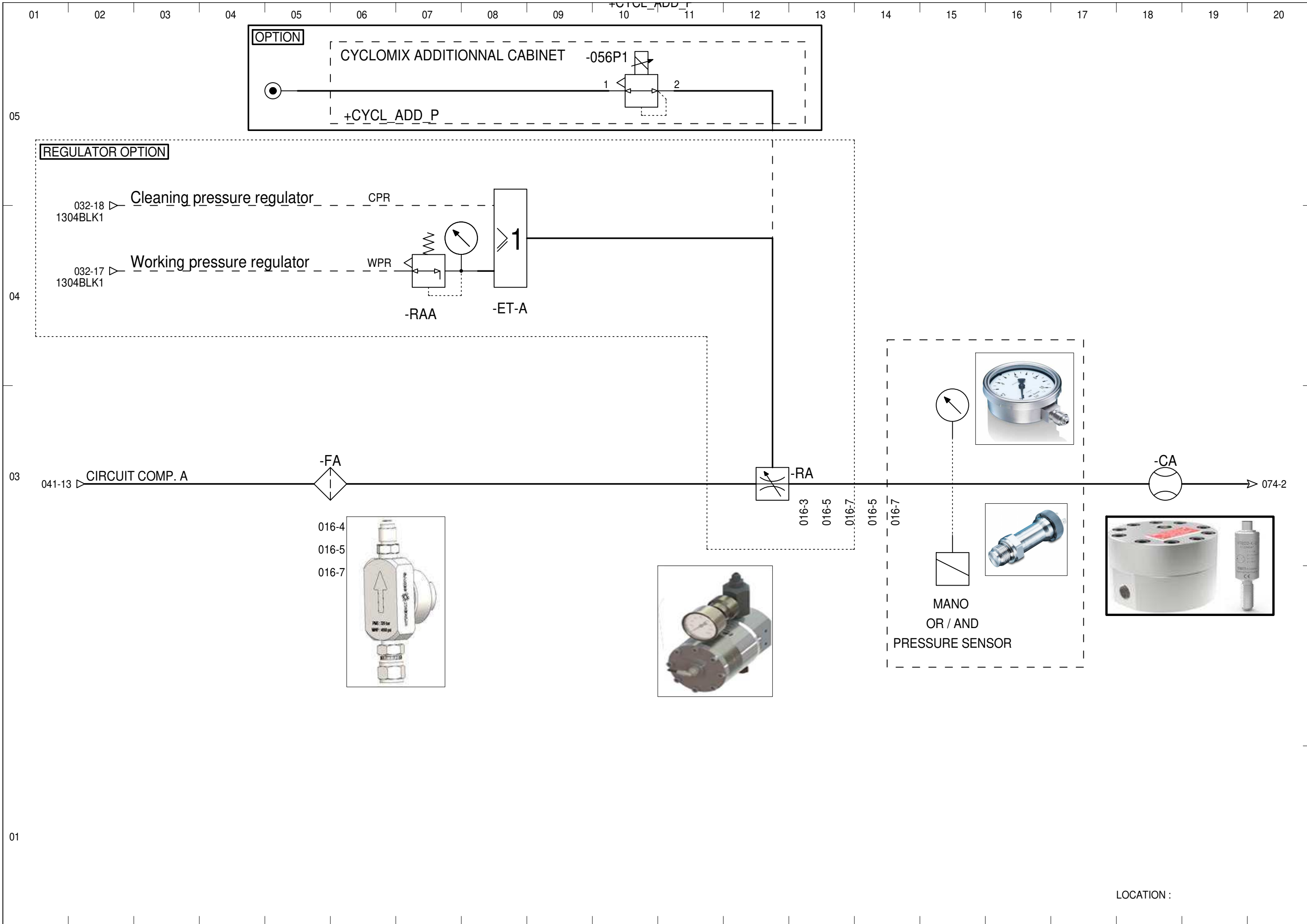
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01

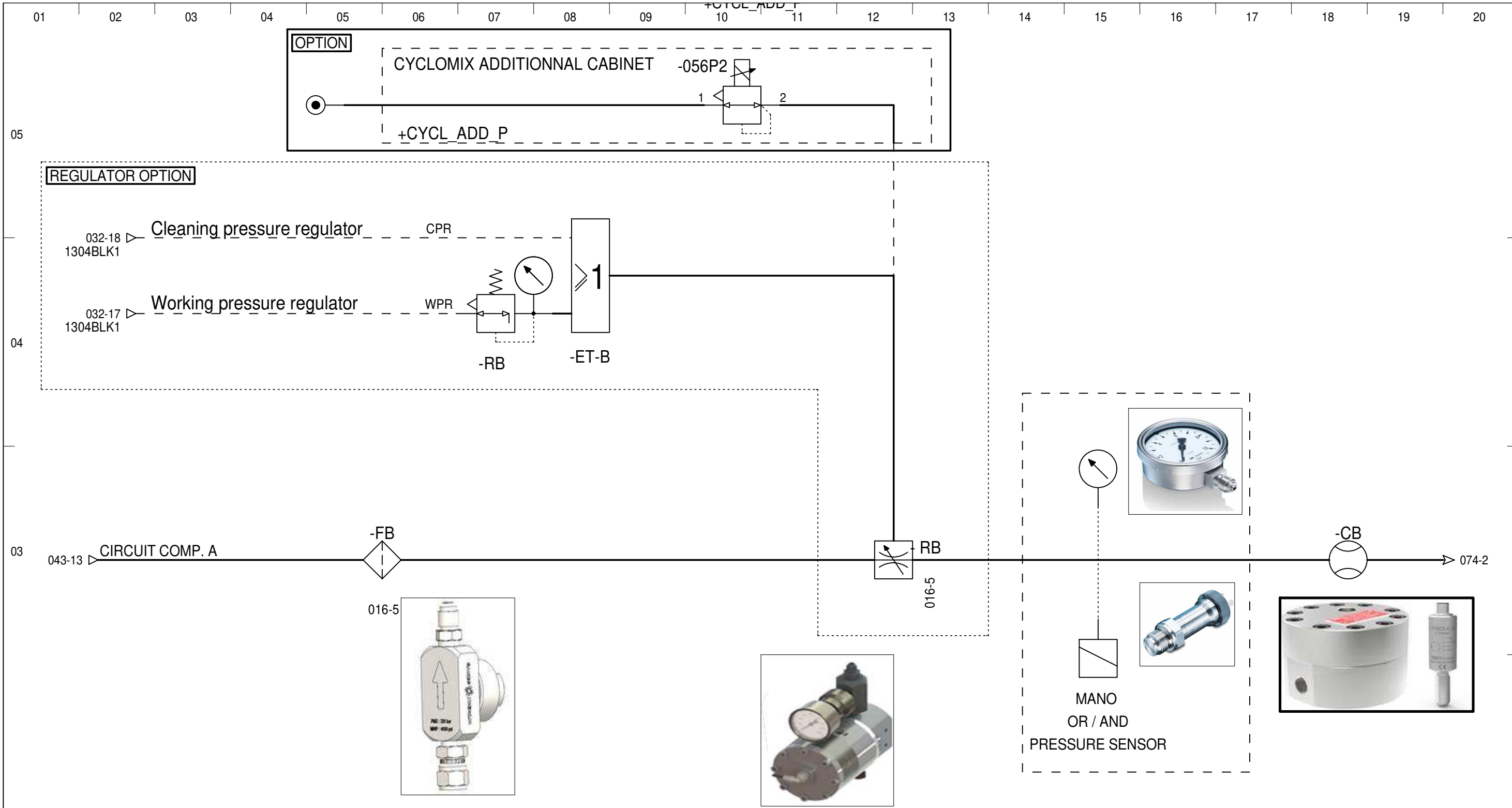
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LOCATION :

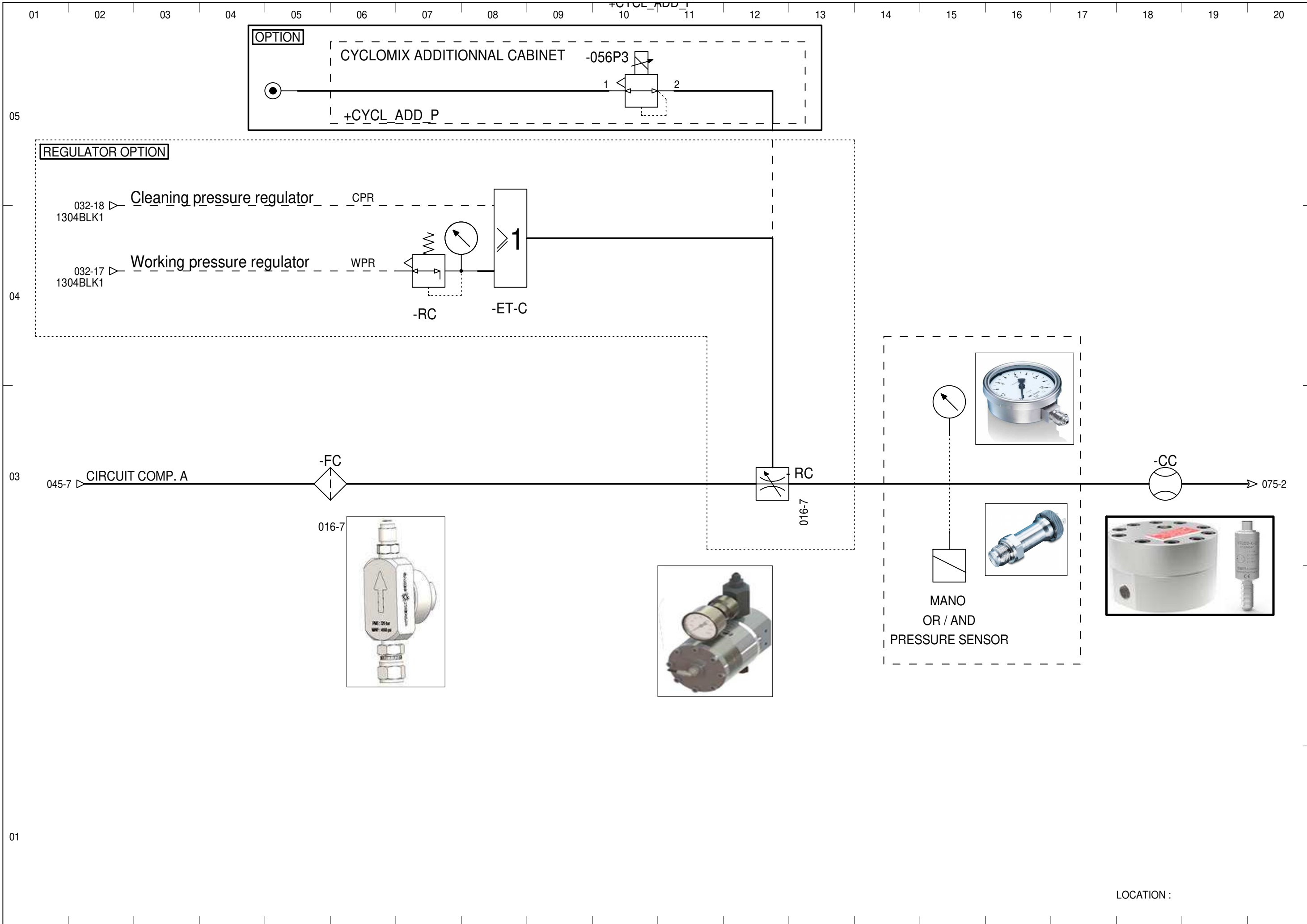
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OPTION REGULATOR

LOCATION :

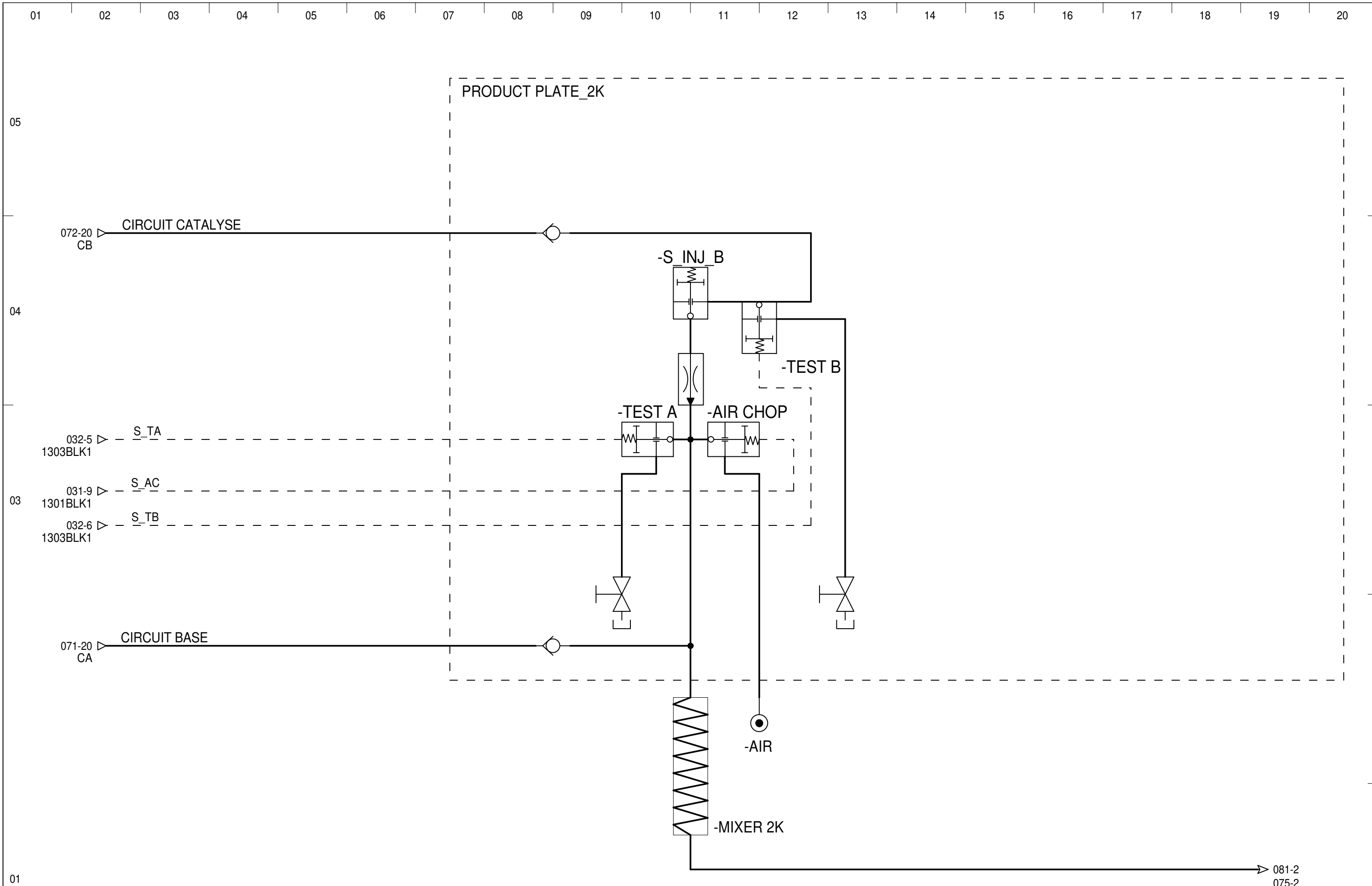
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LOCATION :

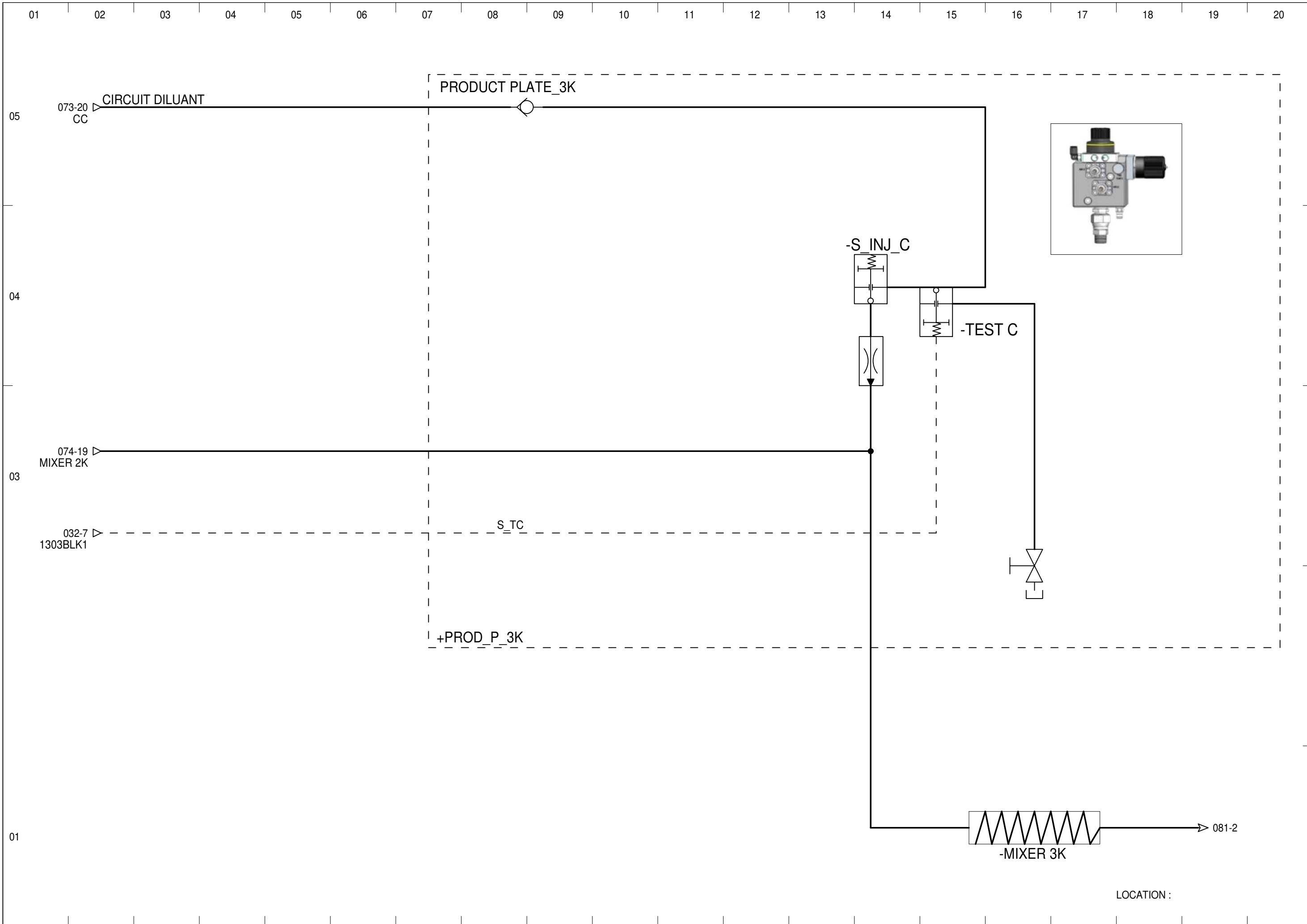


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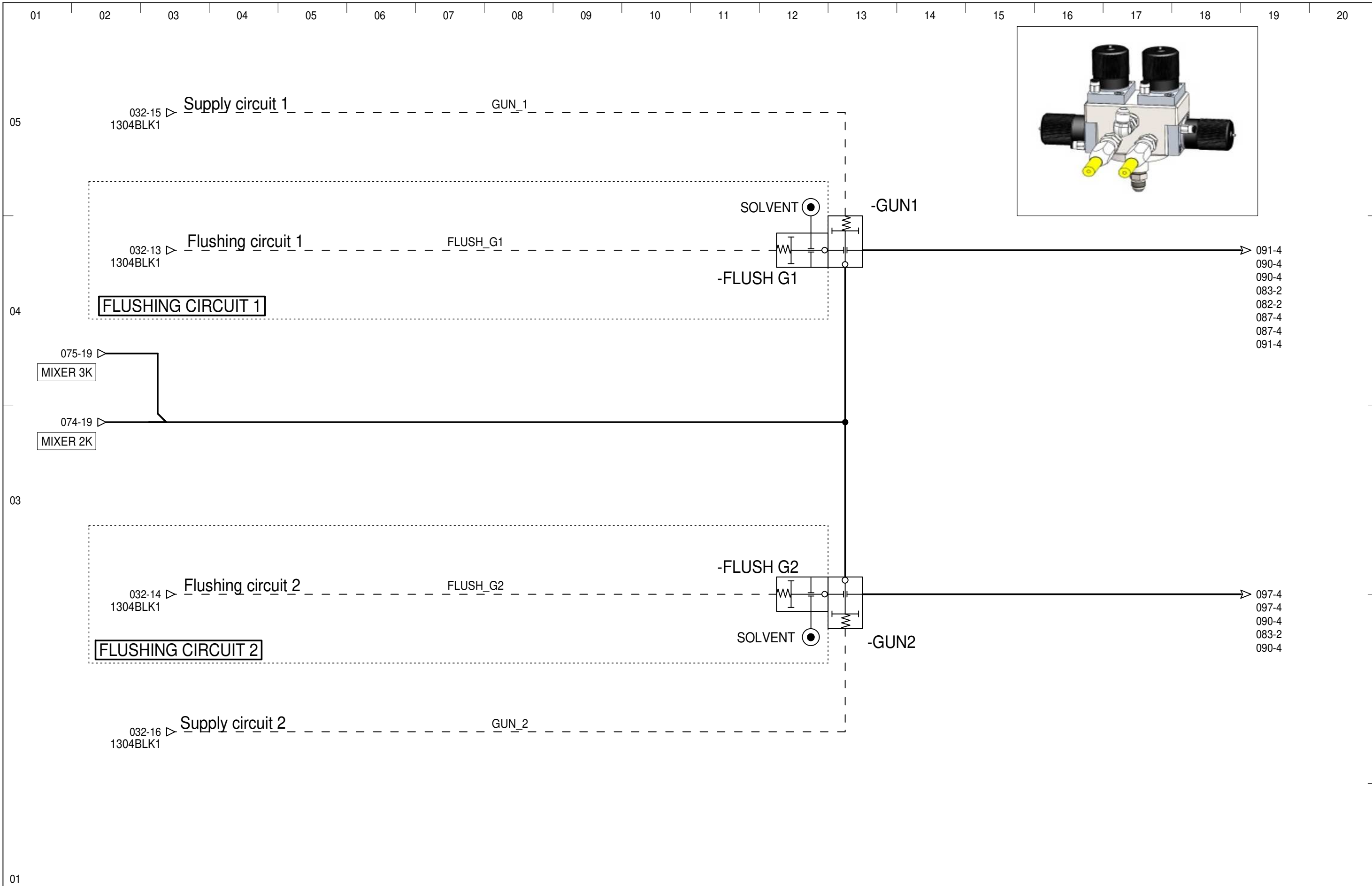
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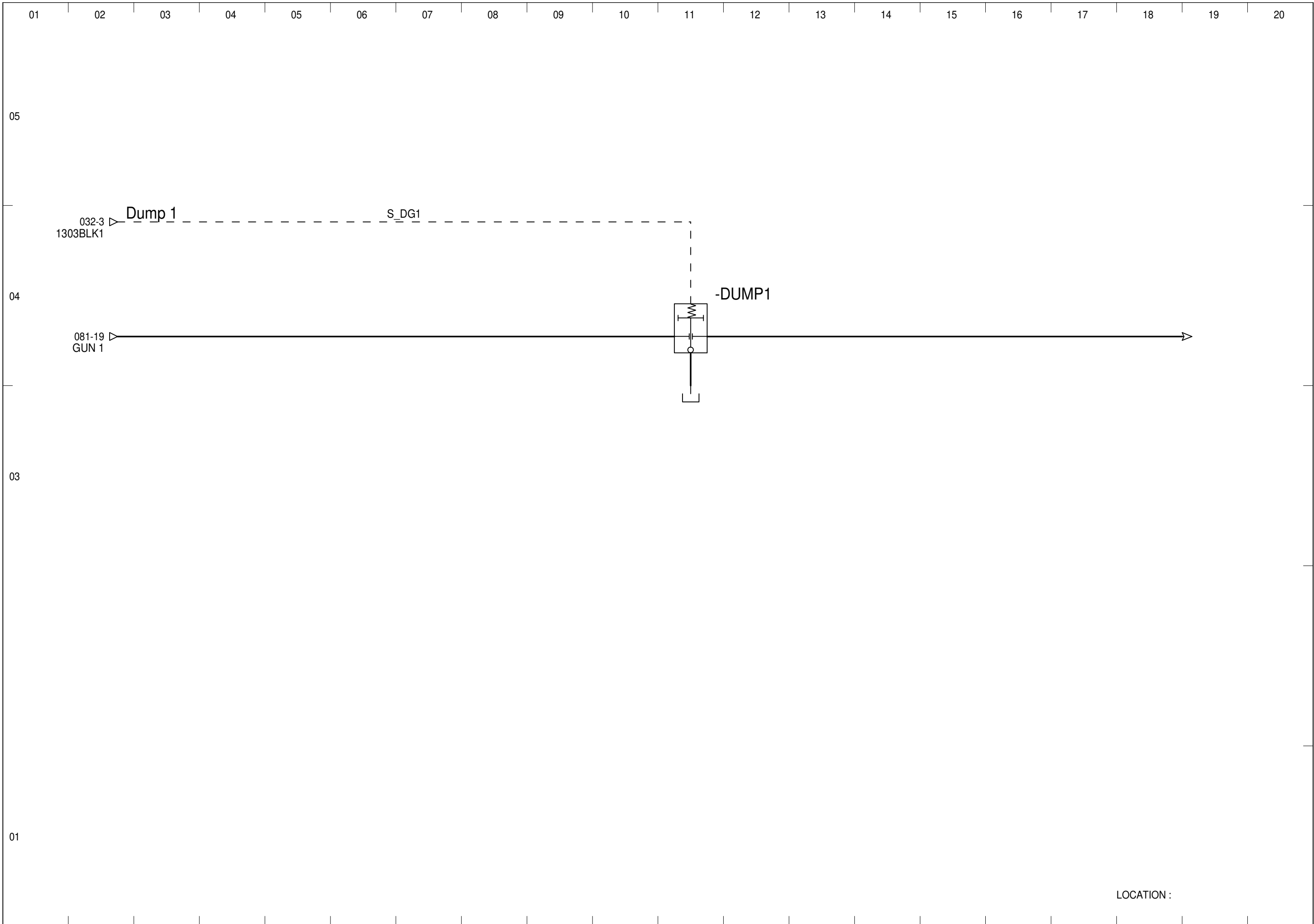
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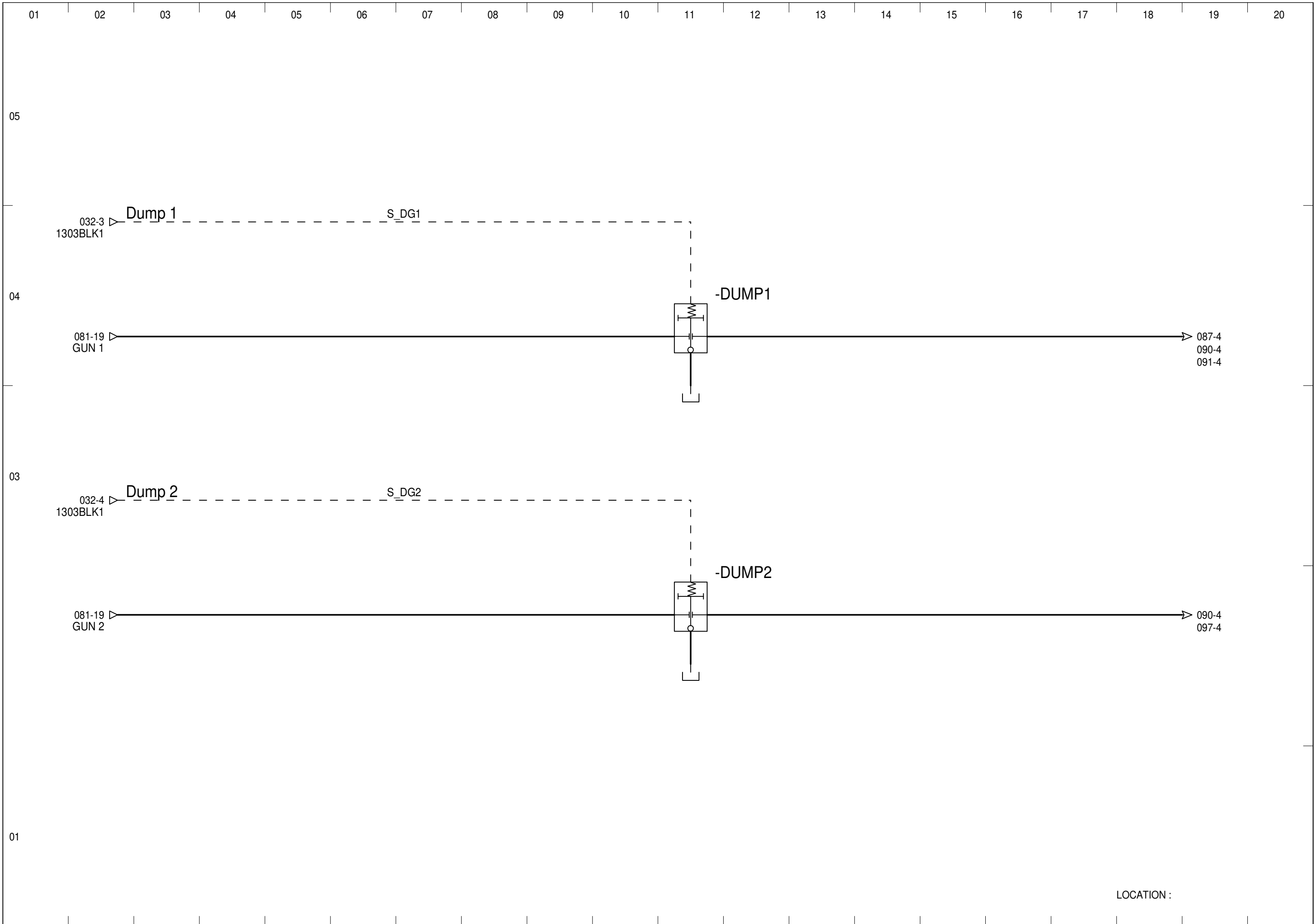
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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



04

+BOOTH -GUN 1

081-19  
GUN 1

081-19  
GUN 1

083-19

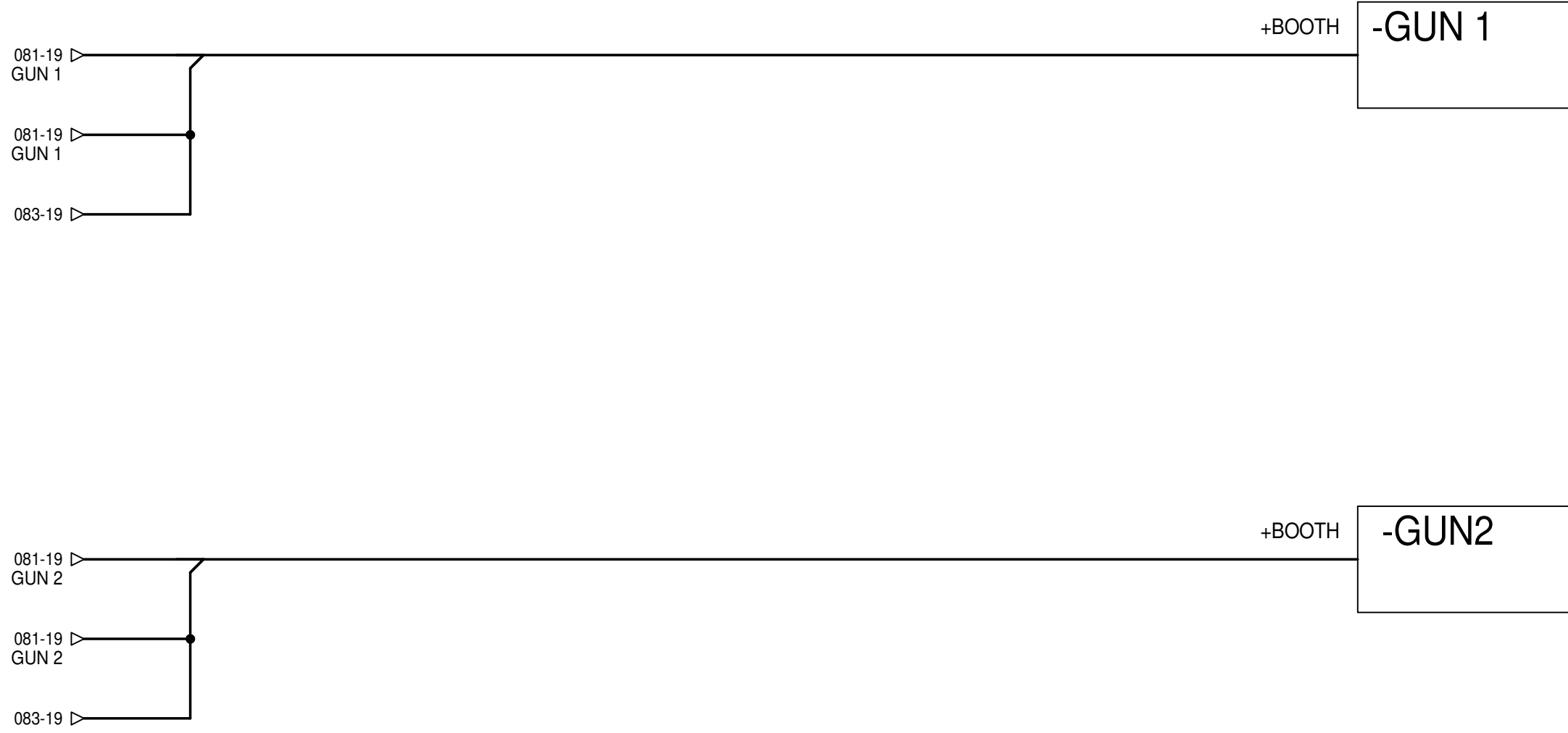
03

01

LOCATION :

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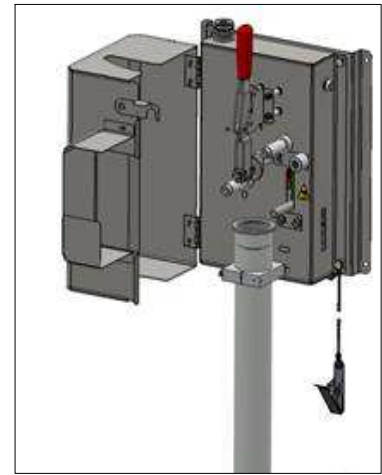
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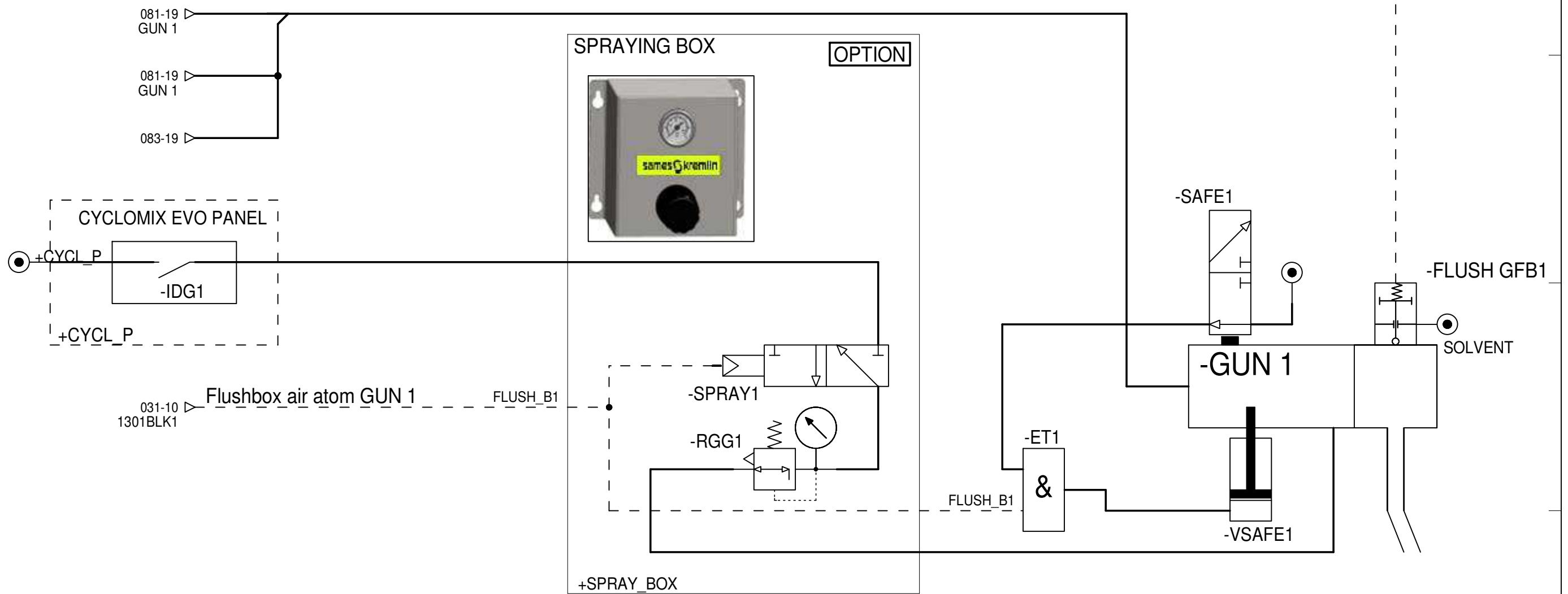
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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



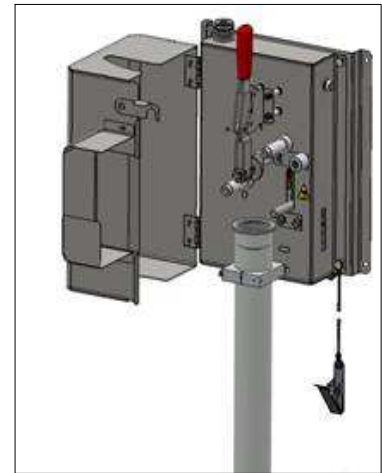
032-8 Flushing flushbox1 FBG\_1  
1303BLK1



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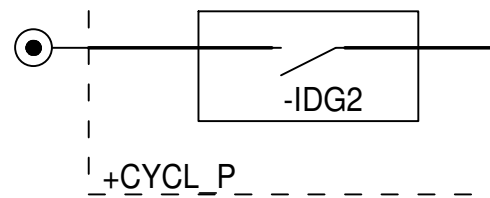
032-9 Flushing flushbox2 FBG\_2  
1303BLK1

081-19 GUN2  
081-19 GUN2  
083-19

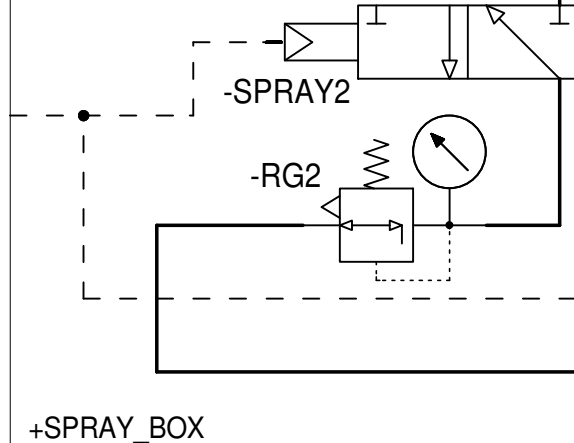
SPRAYING BOX OPTION



CYCLOMIX EVO PANEL



032-12 Flushbox air atom GUN 2 FLUSH\_B2  
1304BLK1



-SAFE2

-FLUSH GFB2

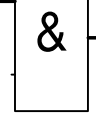
SOLVENT

-GUN 2

-ET2

-VSAFE2

FLUSH\_B2



01

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

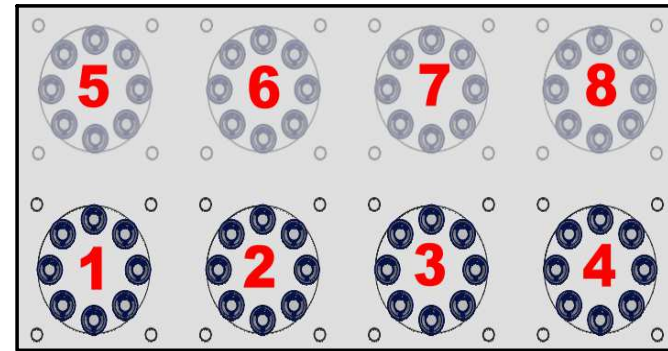
05

04

# VALVES BLOCKS

03

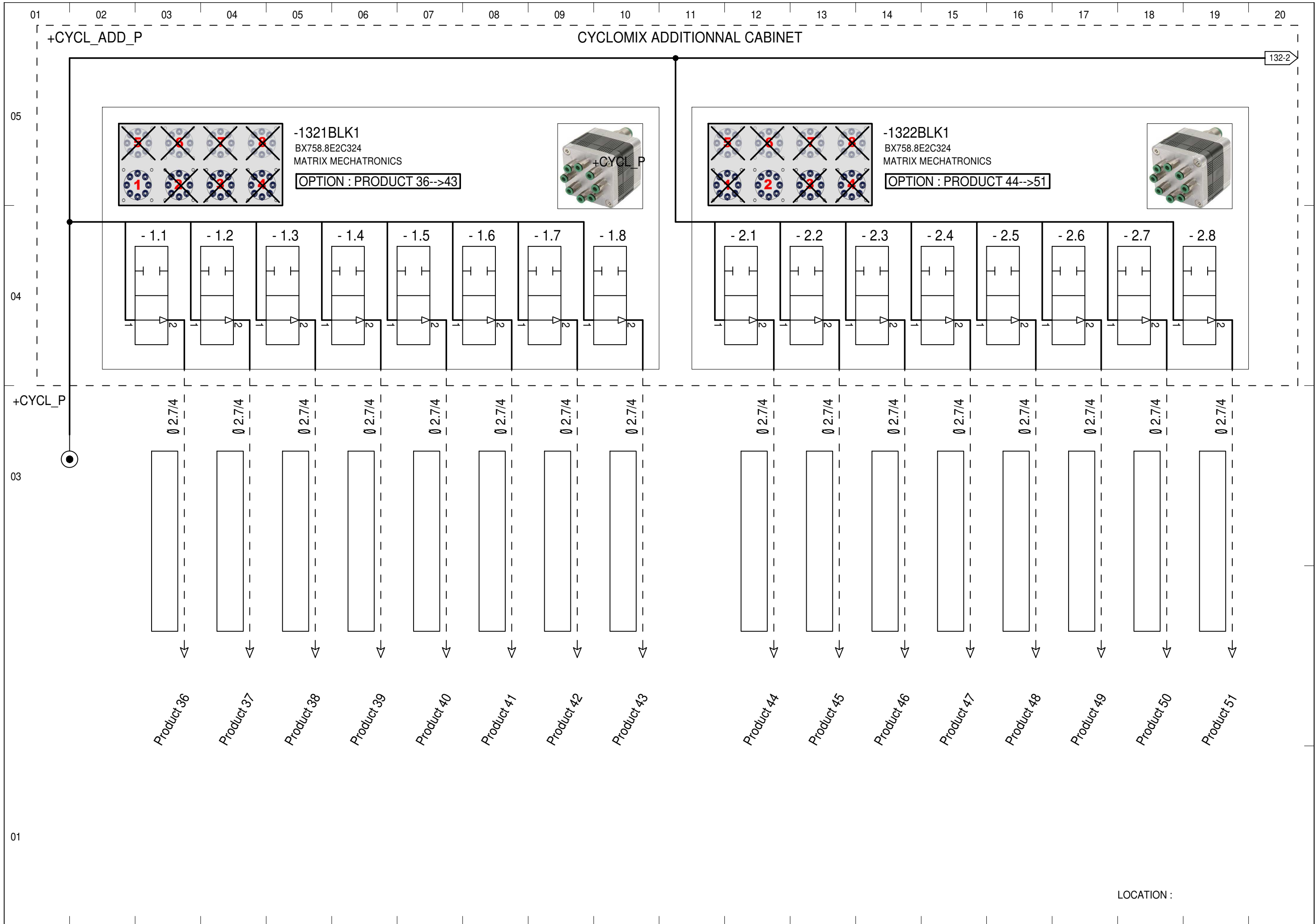
LOCATION OF  
MODULES ON  
THE BOX



01

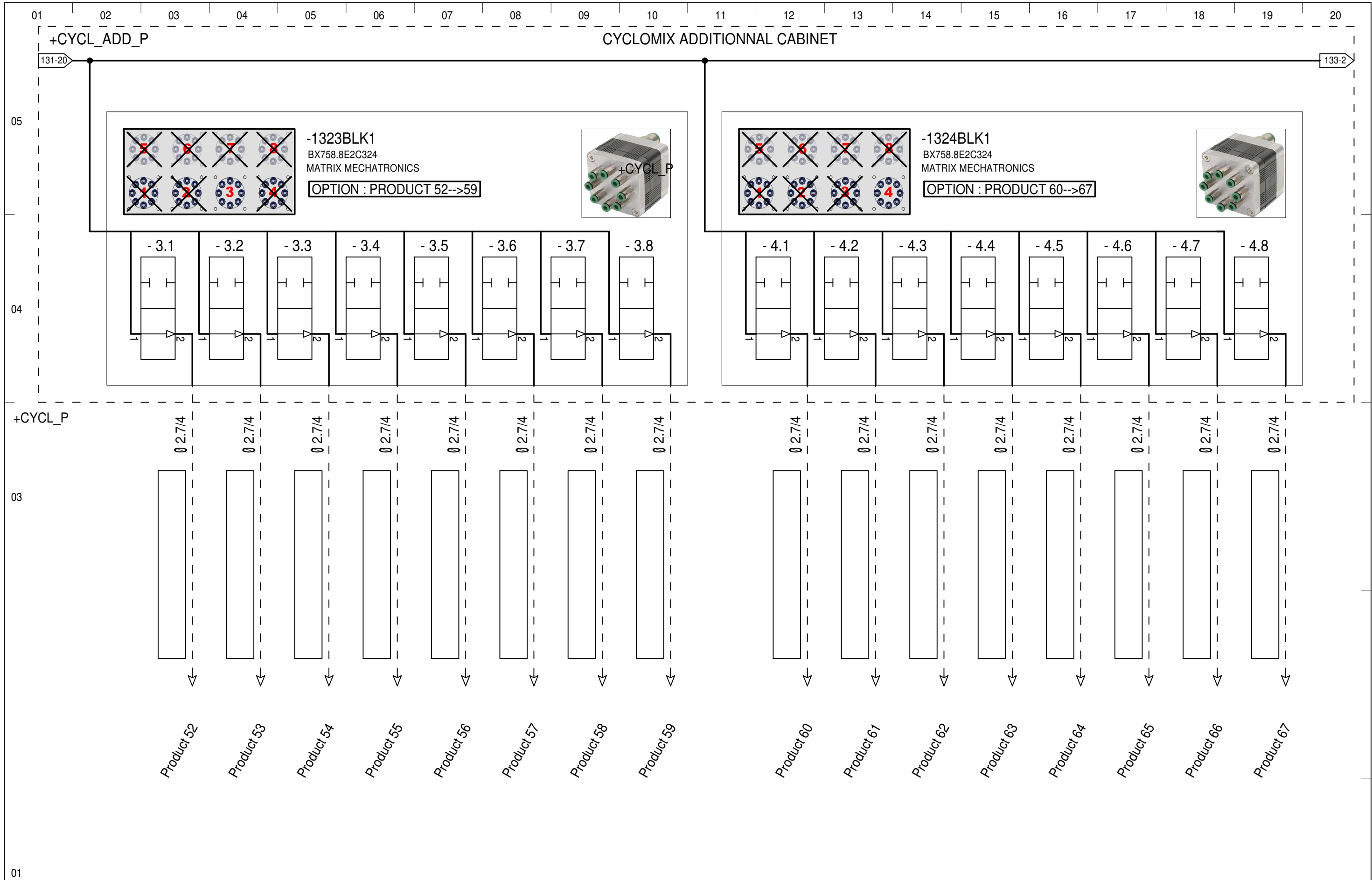
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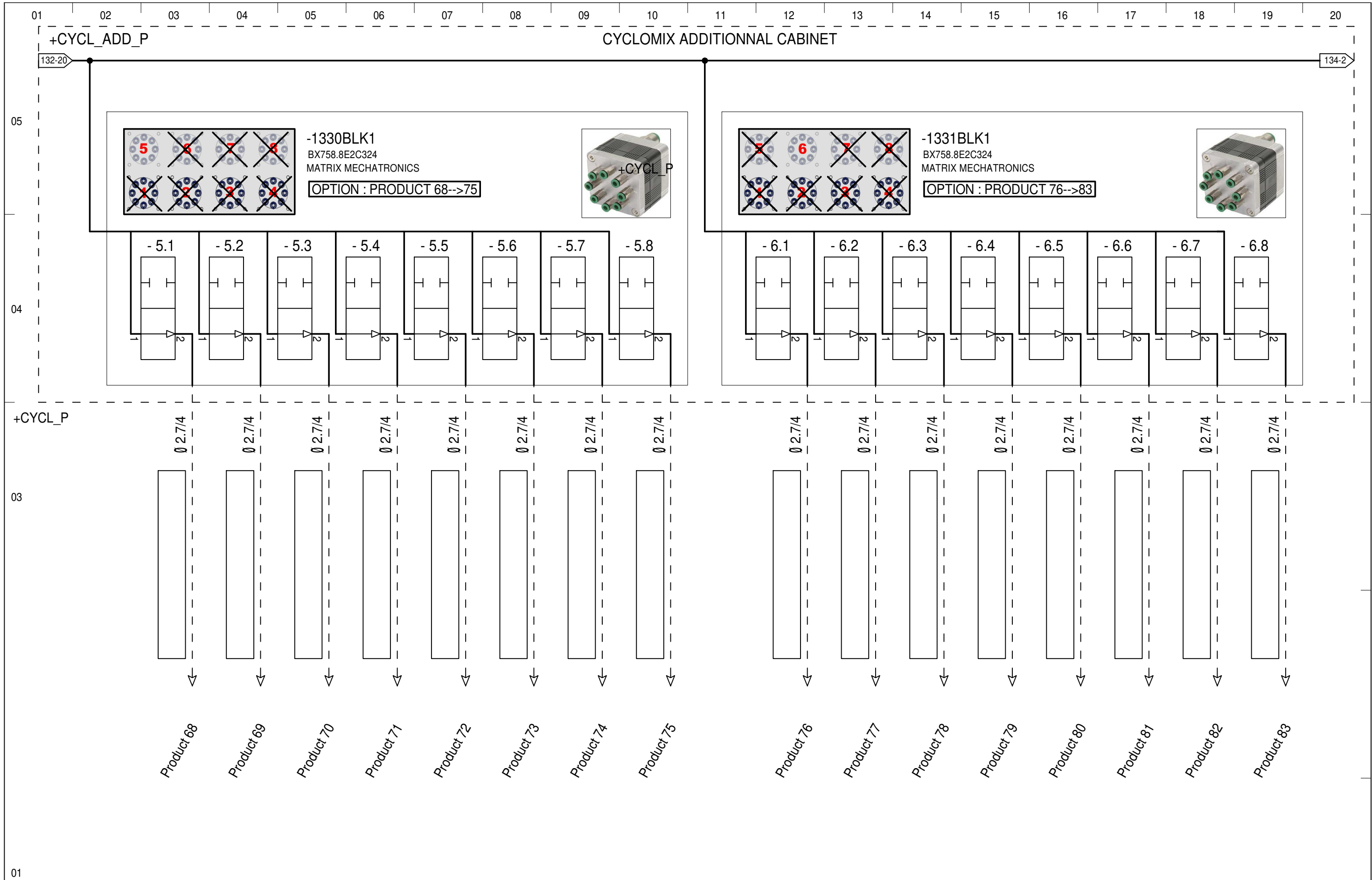
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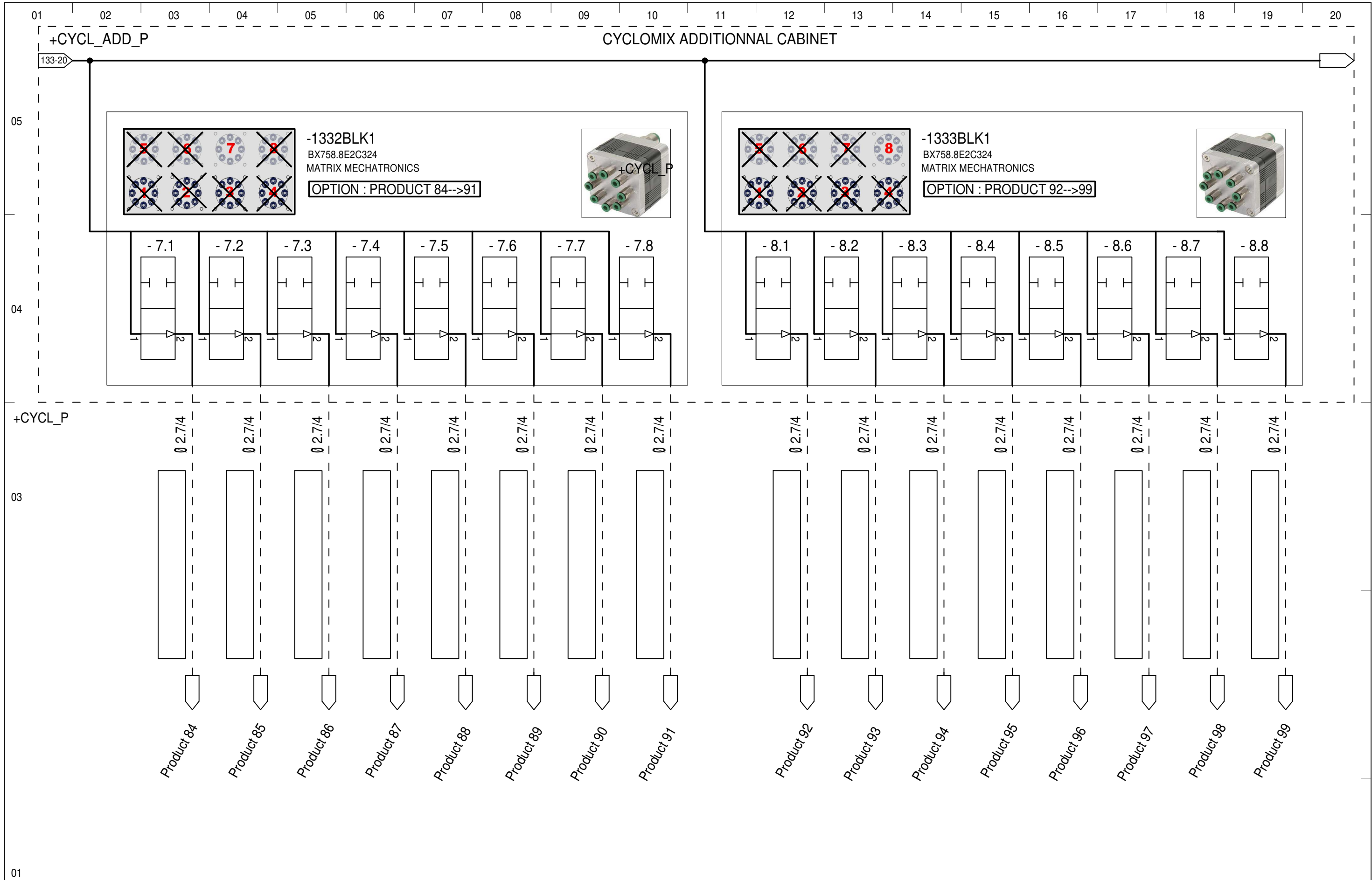
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