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# 1 -

## 1.1.

DIGI@WAVE :

MIG-MAG ; ( , , ), ( 20A 400A ( ) )

☞

☞ *Inverter - DGW500*

☞

☞ 0.6mm 1.6mm

☞

DV500 CDR DVR 500 DV-R 600 HD

1 280

## 1.2

DIGI@WAVE

☞ " " " lisse"

☞ " " " SSA"

MIG ( )

a) " " " lisse"



" "

" "

:" " 1mm  
" "

b) " " " SSA"

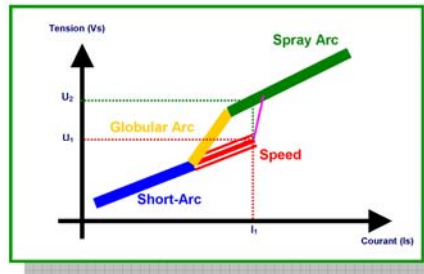


" "

SSA

DI G @WAVE

DI G @WAVE



DI G @WAVE



- ⦿
- ⦿
- ⦿
- ⦿
- ⦿
- ⦿
- ⦿

25%

\_\_\_\_: CO2 " " " "

c) MIG

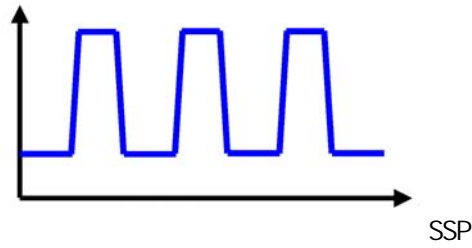
MIG

MIG

- ⦿
- ⦿
- ⦿

Q  
Q  
Q

50%



DIG@WAVE

"

"

\_\_\_\_\_

1mm      MIG      1mm      Arcal - 12 or Noxal i c- 12  
 30A      DIG@WAVE      TIG

d)

MIG      SSP  
 1      1.2mm



Q  
Q  
Q



e)



4mm

### 1. 3.

#### ANNEXE

	SD ZN(ATAL 5) SD 400(ATAL 5, 002)
---	-----------------------------------

☞

=  
=  
=

	ARCAL 21	ARCAL 14	ATAL 5A	ATAL 5	TERAL 23	ELOXAL 35
(1)						

	ARCAL 1	ARCAL 31	ARCAL 32	ARGON NERTAL	I NARC 9
(1)					

	ARCAL 12	ARCAL 121	ARCAL 129	NOXALIC 12
(1)				

(1)

### 1. 4.

6

\*

1.

5

DIGI@WAVE 280

2

DIGI@WAVE 280

3.

DIGI@WAVE 280

4.

5.

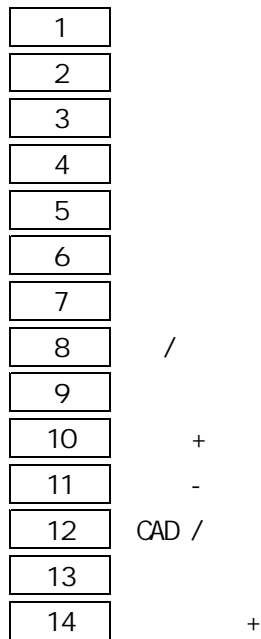
5

6.

\*

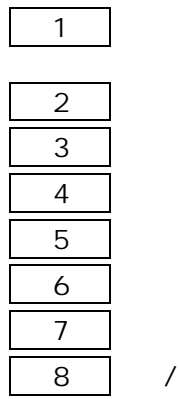
### 1. 5. DIGI@WAVE 280

(*see* 1)



### 1. 6. DIGI@WAVE™ 400/500

(*see* 1)




9	
10	+
11	-
12	CAD /
13	
14	
15	1

1.7.

	<i>DIG@MVE</i> 280 - REF: V000055011	<i>DIG@MVE</i> ™ 400 - REF: V000055015	<i>DIG@MVE</i> 500 REF: V000055020
3	400 V	400 V	400 V
MIG	60% 100%	- 21. 4A	34. 5A 29. 8A
	60% 100%	- 22. 3A	45. 2A 38. 9A
	50/60Hz	36. 2A 31. 3A	44. 9A 41. 2A
MIG	60% 100%	- 14. 8kVA	50/60Hz
	60% 100%	23. 9kVA 20. 6kVA	31. 3kVA 27. 0kVA
	60% 100%	25kVA 21. 6kVA	30. 9kVA 28. 5kVA
	21. 4A MIG / 22. 3A EE	29. 8 A MIG / 31. 3A EE	38. 9A MIG / 41. 2A EE
	113V	113V	113V
	20A - 280A	20A - 400A	20A - 500A
100%	MIG: 280A / 28V EE: 280A / 31. 2V	MIG: 350A / 31. 5V EE: 350A / 34V	MIG: 450A / 36. 5V EE: 450A / 38. 0V
100%	- -	- -	MIG: 420A / 35V EE: 420A / 36. 8V
60%	- -	MIG: 400A / 34V EE: 400A / 36V	MIG: 500A / 39. 0V EE: 480 A / 39. 2V
60%	- -	- -	MIG: 470A / 37. 5V EE: 450A / 38. 0V
	I P 23S	I P 23S	I P 23S
	H	H	H
	EN60974- 1/EN60974- 10	EN60974- 1/EN60974- 10	EN60974- 1/EN60974- 10

	10cm
---	------

	500A	ref : Z90000159
---	------	-----------------

	IP	
	2	12 5mm
	1	
	3	60
	S	

### 1.8 DIG@WAVE

	4
	0.5 ⇒ 25 m/min
	0.6 ⇒ 1.2 mm
	" "

### 1.9.

	400V
	230 V
	4
	4.5 l / min



### 1.10

	X X		
DIG@WAVE 280	845 X 380 X 855mm	76kg	95kg
DIG@WAVE™400	845 X 380 X 855mm	91kg	110kg
DIG@WAVE 500	845 X 380 X 855mm	91kg	110kg

2 -

2 1.



 10cm

 : 10

2 2

DIG@WAVE 400V

⇒ 50 60 Hz

" 3 + "

2 3.

[Empty rectangular box]

MIG

2 4.

2 5.

DIG@WAVE 280



/

☞

15 20 /min

DIG@WAVE TM100 / 500

☞

☞

☞ /

☞

☞

15 20 /min



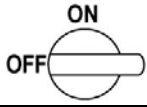
2 6

DIG@WAVE 280

DIG@WAVE TM100/500

3 -

3.1.



DIGI@WAVE 280

a)



15



b)



1m/min,

12m/min



DIGI@WAVE™ 400 / 500

a)

b)

GRE" "



GRE

2 1

c)



d)

e)



- 1
- 2
- 3
- 4
- 5
- 6

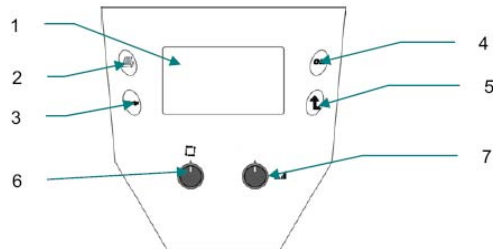
OK

FAV OK

5 10

SD400, SAFDUALZN

### 3.2



- 1
- 2
- 3
- 4
- 5
- 6
- 7

a) / /

6

6

⇒ " OK" 4  
 ⇒ 7  
 ⇒ " " 5

b) " " 3  
 " " "

c)  
 DIG@WAVE PC  
 TRIMTRIO - RS232 ref : ZV000262747

SET-UP SET CONFIGURATION PRINTING

1200 57600  
 0.2s 5s 0.2

8

1

PC

1200  
 PC

8

1



SET-UP CYCLE U Vfil

### 3.3

Ith, Uth Epth:

/

± 15%

⇒

⇒

SET UP		Prg : 0	
Vfil	: 3.0	Uth	: 9.6
Lg arc	: 0.0	lth	: 18.6
ReglageFin	: 0	Ep th	: 4.0
CrNi	1.2	Ar	CO2
		<b>2T</b>	



⇒

⇒

( )

SET UP		Prg : 0	
Vfil	: 3.0	Uth	: 9.6
Lg arc	: 0.0	lth	: 18.6
ReglageFin	: 0	Ep th	: 4.0
CrNi	1.2	Ar	CO2
		<b>2T</b>	

⇒

⇒

SET UP		Prg : 0	
Vfil	: 3.0	Uth	: 9.6
Lg arc	: 0.0	lth	: 18.6
ReglageFin	: 0	Ep th	: 4.0
rNi	1.2	Ar	CO2
		<b>2T</b>	

MIG-MAG

DI G @WAVE

5

⇒

⇒



DI G @WAVE







/ /

/ /

⇒

/ /

⇒

SET UP		Prg : 0	
Vfil	: 3.0	Ith	: 96
Lg arc	: 0.0	Uth	: 18.6
ReglageFin	: 0	Ep th	: 4.0
CrNi	1.2	Ar CO2	
			<b>2T</b>
			

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

DIGI@WAVE

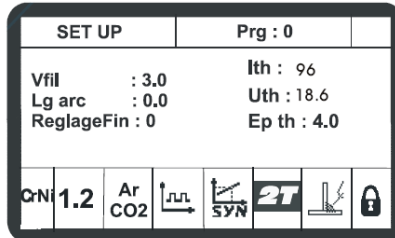
- 
- 
- 
  
- 
- 
- 
  
- 
- 
-

- 
- 

2t, 4t,

⇒

⇒ 2t, 4t



A1-A2

2T

A3

"væl di ng cycl e"

"OK"

"general

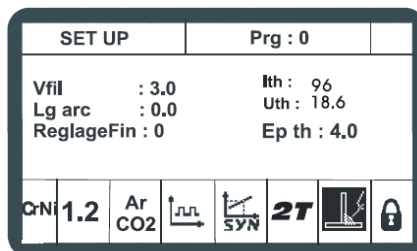
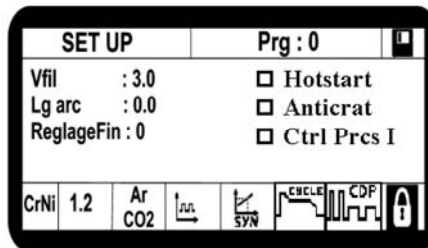
cycl e"

"væl di ng posi ti on"

CDP

"OK"

CDP



⇒

⇒ "OK"

⇒

6

" " " "


"OK"



3.4.

>2.1

			R L R=8, L=6 R L GRE
		MIX	VOIRCI DESSOUS
		MIX	VOIRCI DESSOUS
		Mixal I	VOIRCI DESSOUS
	GRE		/ / I U  1 99  2.2 INDAF  /  /  PRG " "
		I	I
		U	U
		I	I

--	--	--

PC	USB	/
	CAD	
	N2 / N3	
	MUXAL	
	MICRO	

a) " "

0 1 2 3

\* RI / RI / RI /

b) " muxal unit"

muxal unit /

" "

\*Muxal /

N	B	muxal	A2	A2
---	---	-------	----	----

c) muxal unit"

\*\* /

/

mux /

mux /

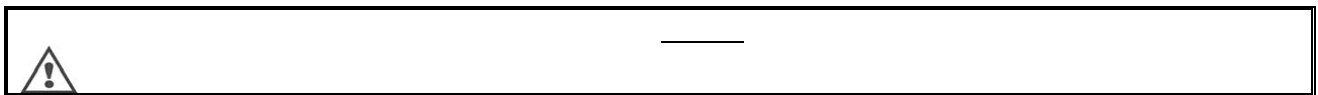
mux /

mux /

mux /

Ext mux /

N	B	**	"	/	"
---	---	----	---	---	---



Vfil,Uarc

⇒ 0 10 0.1

⇒ 0 10 0.1

ANNEX2

0 10

" ACTIVE"



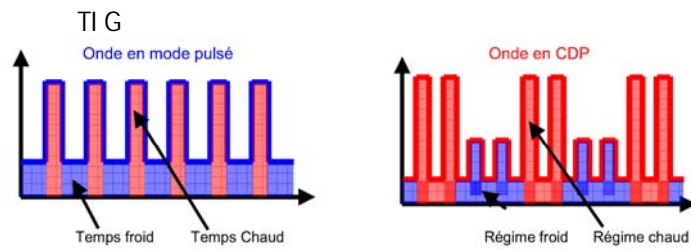
0  
4T                    2  
⇒  
⇒

1-2-3            0 2T  
/                    "  
                      "

CDP

CDP

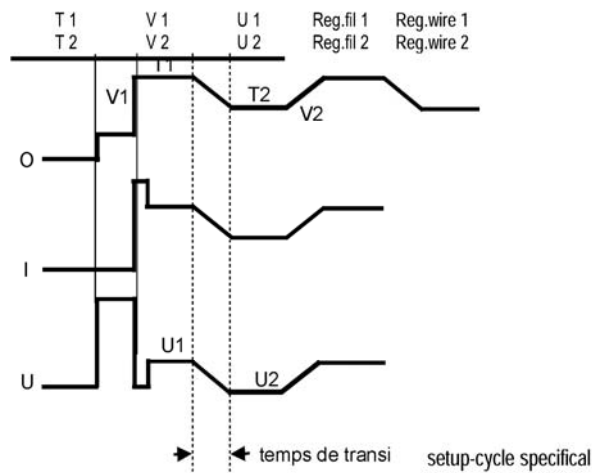
- ⇒
- ⇒
- ⇒
- ⇒



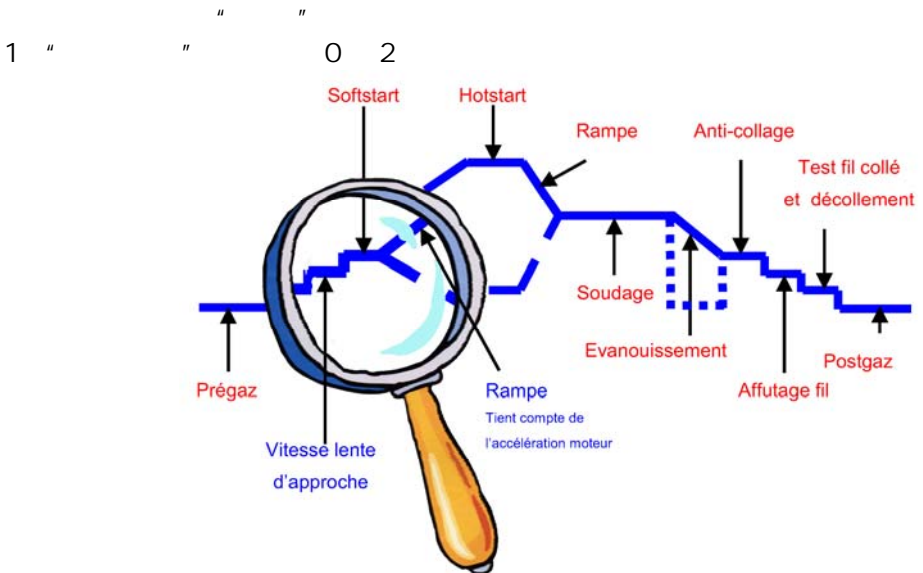
CDP

" = "

" 0.2s  
"

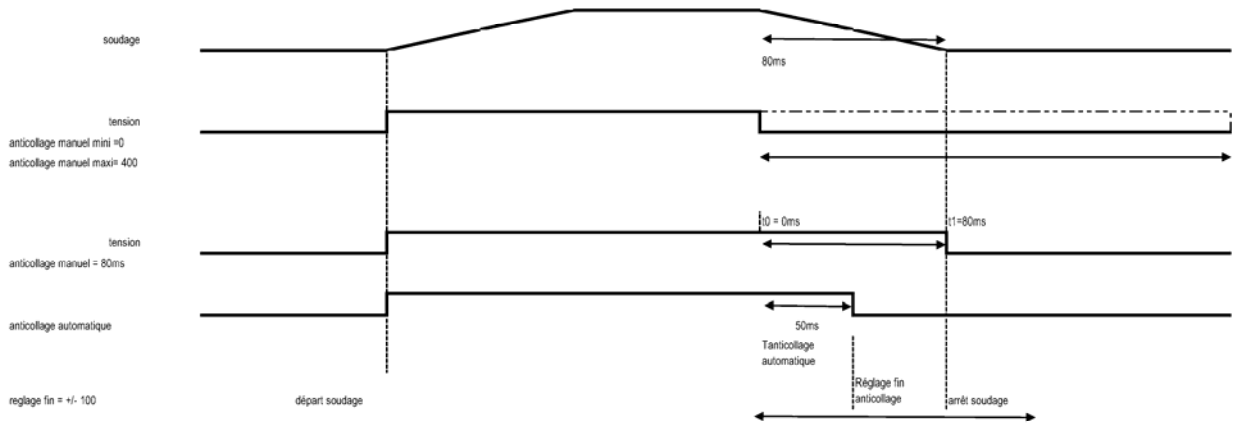


/  
ANEX 2  
/

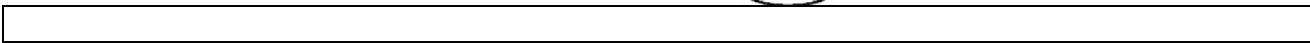
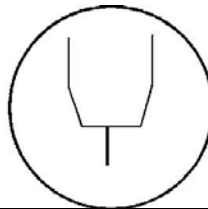


/ / / / / /  
⇒ / ns  
⇒ (ns) /  
⇒ /  
⇒ /

pour une vfil = 5ml/min



Anticollage automatique =  $(\sqrt{vfil} \cdot 10)(ms) + \text{reglage fin anticollage}(ms)$



/  
/

OK

OK

3

- ⇒
- ⇒
- ⇒

/

± X%  
± X%

Rl

\* \* " "  
\* \* " "

Rl

ns

Rl

0 10V 0 100%

A2

3

3 I I U I U

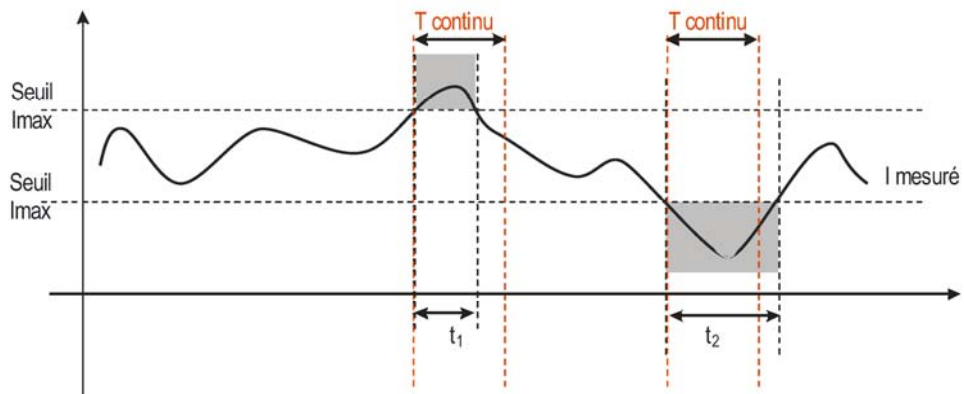
T = I IM U I IM  
 U  
 $I_{min}(A) / I_{min}(A) / U_{min}(V) =$   
 $I_{max}(A) / I_{max}(A) / U_{max}(V) =$

$I_{max} =$   
 $I_{min} =$   
 =

→

1.  $I > I_{max}$   $t_1$   $I_{max} < T$   
 2.  $I < I_{min}$   $t_2$   $I_{min} > T$

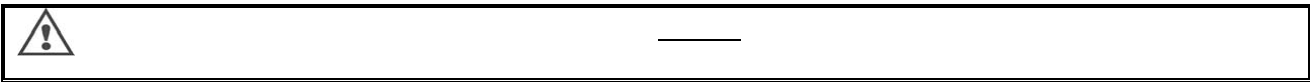
- T =
- T = t1 + t2
- t1 < T =
- t2 > T =
- 



300ns

500ns

= 1



### 3.5.

MIG-MAG

- ⇒ 2
- ⇒ 2
- ⇒ 2
- ⇒ 2
- ⇒
- ⇒
- ⇒
- ⇒ 4
- ⇒ 4

2

2

" = "

2

" = "

0 - 75%

2

2

=

2

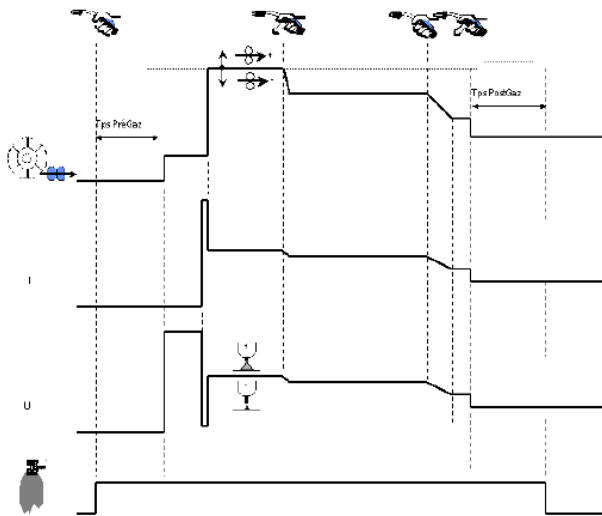
" = "

" "

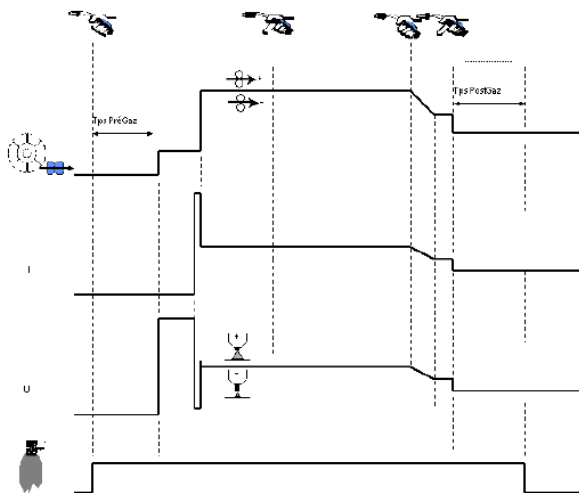
=

=

4



Configuration SETUP:  
SETUP CYCLE HOTSTART  
Hotstart enabled  
SETUP CYCLE sl op down  
Sl op down enabled



Configuration SETUP:  
SETUP CYCLE HOTSTART  
Hotstart disabled  
SETUP CYCLE sl op down  
Sl op down enabled

4

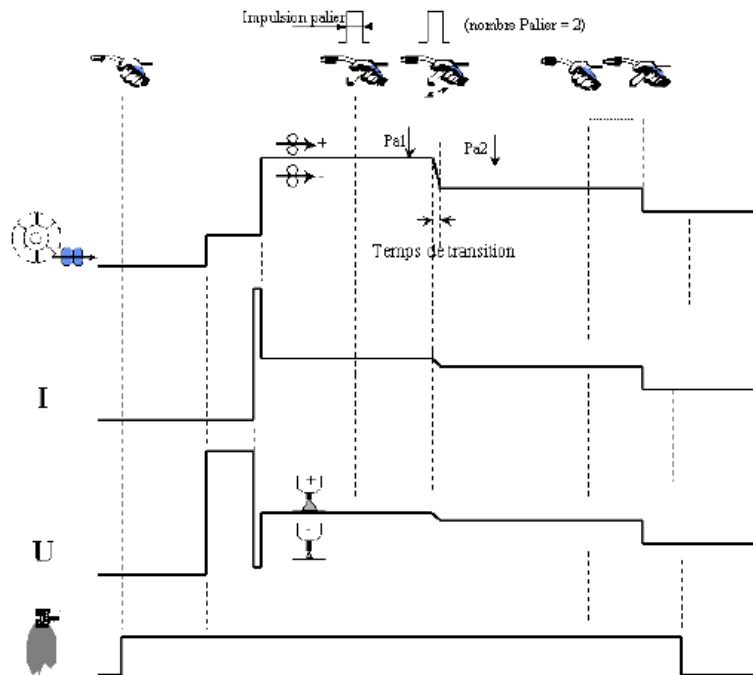
4

" "

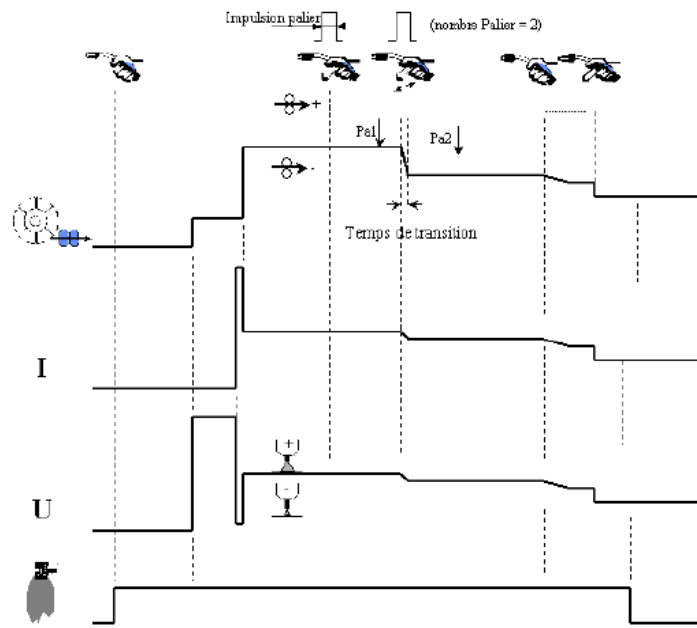
1. 4
2. 4 " = "
3. " "
- ⇒
- ⇒ 1 4
- ⇒
- ⇒ 1, 2, 3, 4
- ⇒ 1, 2, 3, 4
- ⇒ 1, 2, 3, 4
- ⇒ 1 ( )
- ⇒ 1 ( )

/

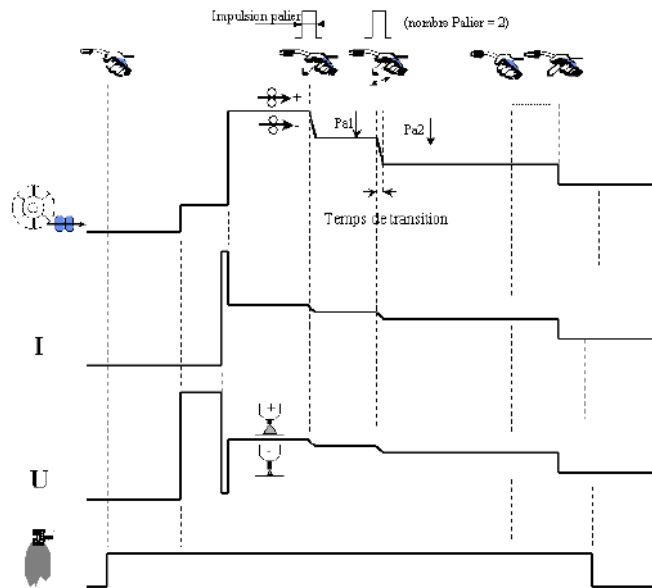
a) 4



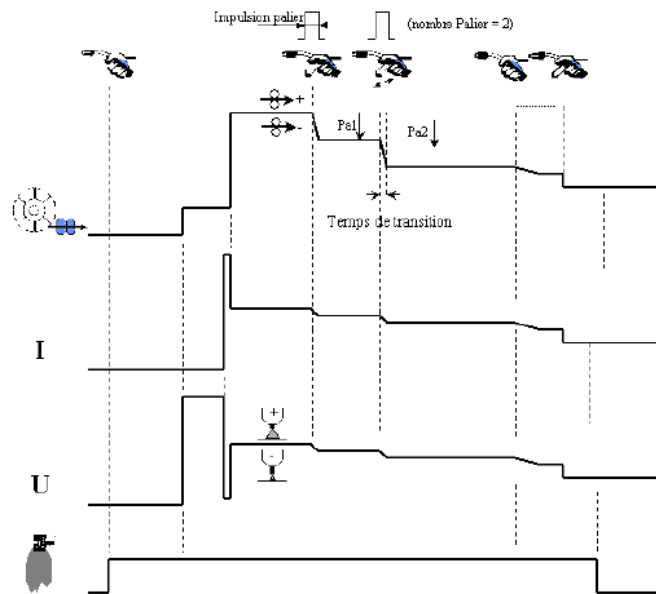
b) 4



c) 4



d) 4



3.6 V000241701

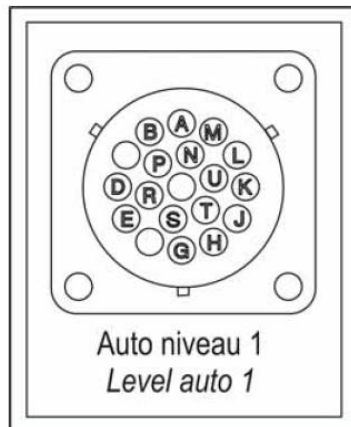


DIGI@WAVE™  
1

DIGI@WAVE™ 280

J3

K de J3	RI
L de J3	RI
T de J3	
L de J3	
U de J3	+
M de J3	-



3. 7. N2 REF. V000266590

- 1 - GRE / TRI MTRI O A1 GRE
- 1 - SECU GRE

-

*GR*

A2

	A	O	1	2	3
2				/	
		RI	/	Mt	/ RI
			/		
			/		

RI  
AR

AR

AR

AR

AR  
15A

RI

/

RI

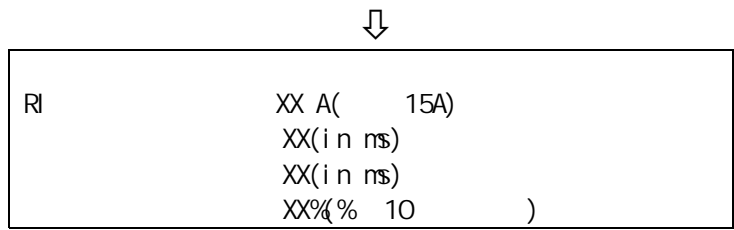
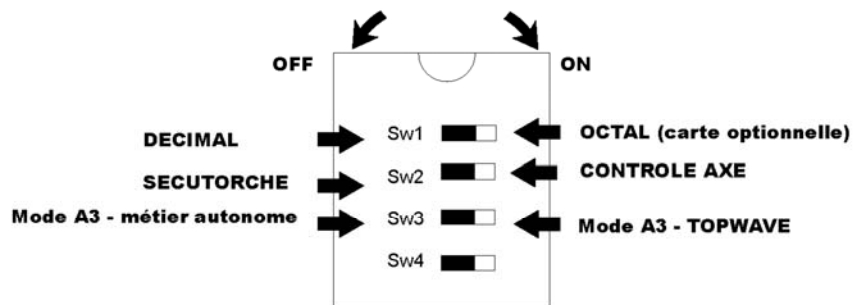


1V 0 10V  
 0  
 1  
 In cons 1 = 0 V  
 In cons 2 = 1 V  
 39  
 In cons 1 = 3 V  
 In cons 2 = 9 V

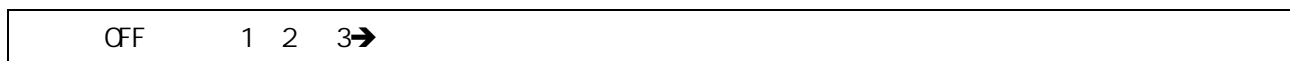
-50 +50  
 -0V 10V

Uarc 0 100V  
 0 10V  
 0 25r/min  
 0 10V

/  
 a)



OUT CONS3 0 10V  
 2  
 OUTCONS3 0V 10V



b)

>1s                    5s

<1s                    7s

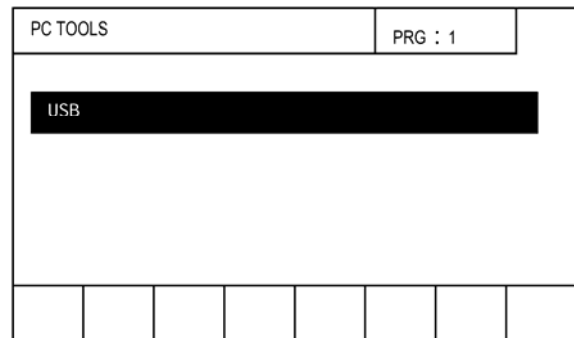
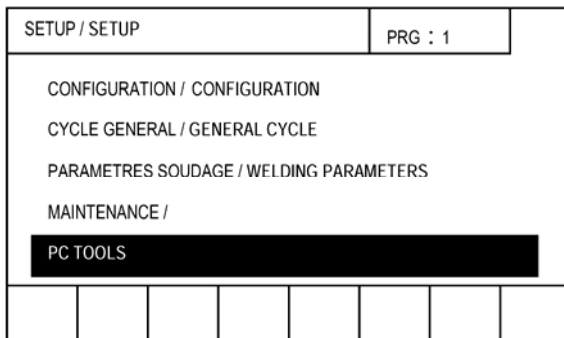
c)  
I 2

d) NPN    PNP  
I 1            NPN

### 3. 8. PC            REF. V000055081

a)  
PC

MM    PC  
PC    ⇨USB



USB

USB

USB  
USB



USB  
USB

USB				PRG : 1			
PROGRAMME / PROGRAM							
CONFIGURATION / CONFIGURATION							

USB

1. \_\_\_\_\_  
0

PROGRAMME				PRG : 1			
SAUEGARDE PROG : N / 0..99							
PROG SAFEGUARD : N / 0..99							
Chargement Prog : Tous / 0..99							
Loading prog : All / 0..99							

OK

✓  
✓

AA, AB, ....., AZ, BA, ...,

PC

\_\_\_\_\_

OK

✓  
✓

PXX

XX OO 99

23	10	06	AA	POO
----	----	----	----	-----

2. \_\_\_\_\_  
0

CONFIGURATION				PRG : 1			
Sauvegarde Config. : Oui / Non							
Config. Safeguard : yes/no							

-----Sauvegarde/Chargement sur USB----- ____backup/loading on USB____
Fichier/file : 231006AA.CFG Date : 23/11/06 14 :30
APPUI SUR OK POUR SAUEGARDER / CHARGER PRESS OK TO BACK UP / LOAD

- ✓
- ✓
- ✓
- ✓

AA, AB, ....., AZ, BA, ...,

PC

OK

CFG

23	10	06	AA	CFG
----	----	----	----	-----

3. 9. MIXAL REF. V000055037

- A3
- 
- 

a) nuxal

1.

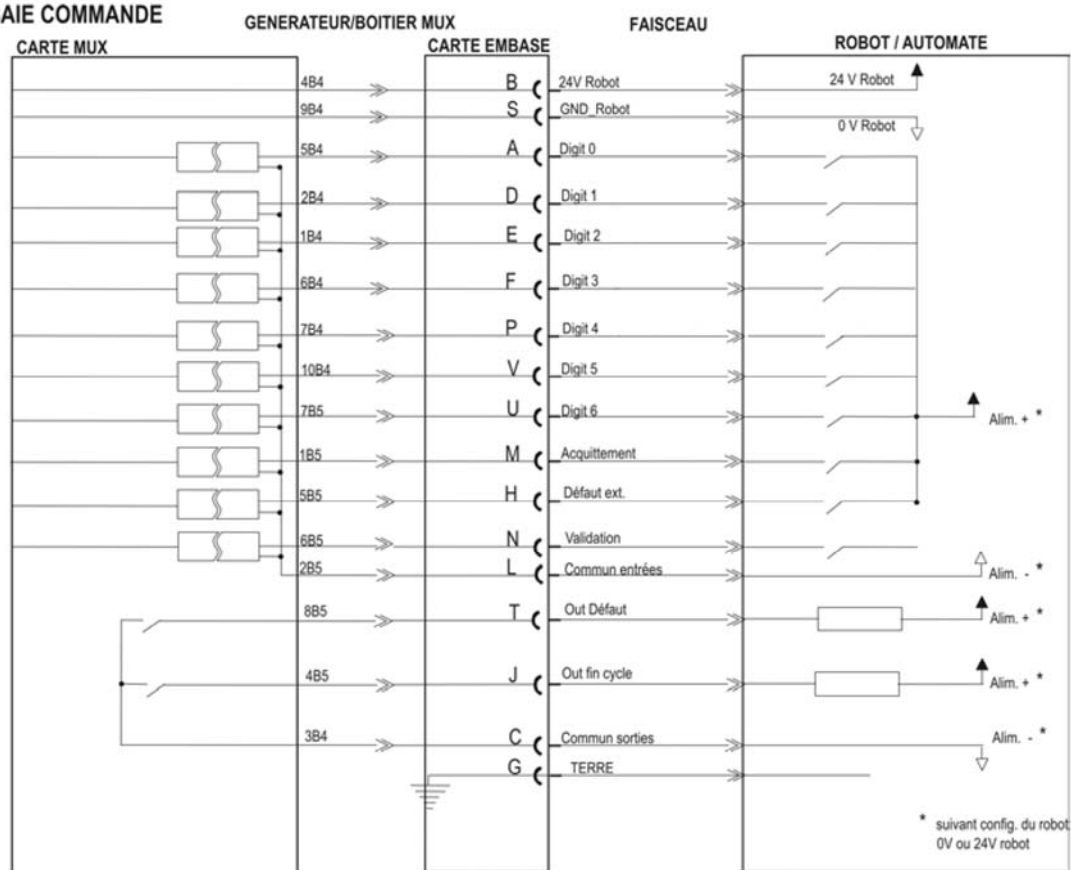
- ⇒ " JCB RC " V000055077
- ⇒ " JCBNATI C" V000264590

2.

- " CAD " 5m V000055040
- / 24V DC

3. PROG

### PRISE BAIE COMMANDE



7

DIGIT0 DIGIT6

99

DIGIT0	DIGIT1	DIGIT2	DIGIT3	DIGIT4	DIGIT5	DIGIT6	N° prog
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
0	1	0	0	0	0	0	2
1	1	0	0	0	0	0	3
0	...	...	...	...	...	...	...
1	...	...	...	...	...	...	...
0	1	1	1	1	0	1	95
1	0	0	0	0	1	1	96
0	0	0	0	0	1	1	97
1	1	0	0	0	1	1	98
0	1	0	0	0	1	1	99

4.

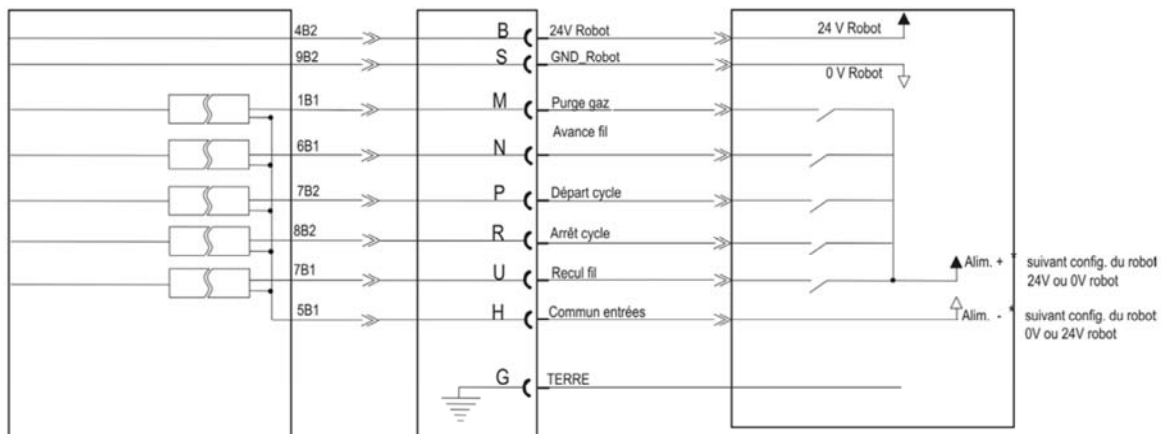
1m/min

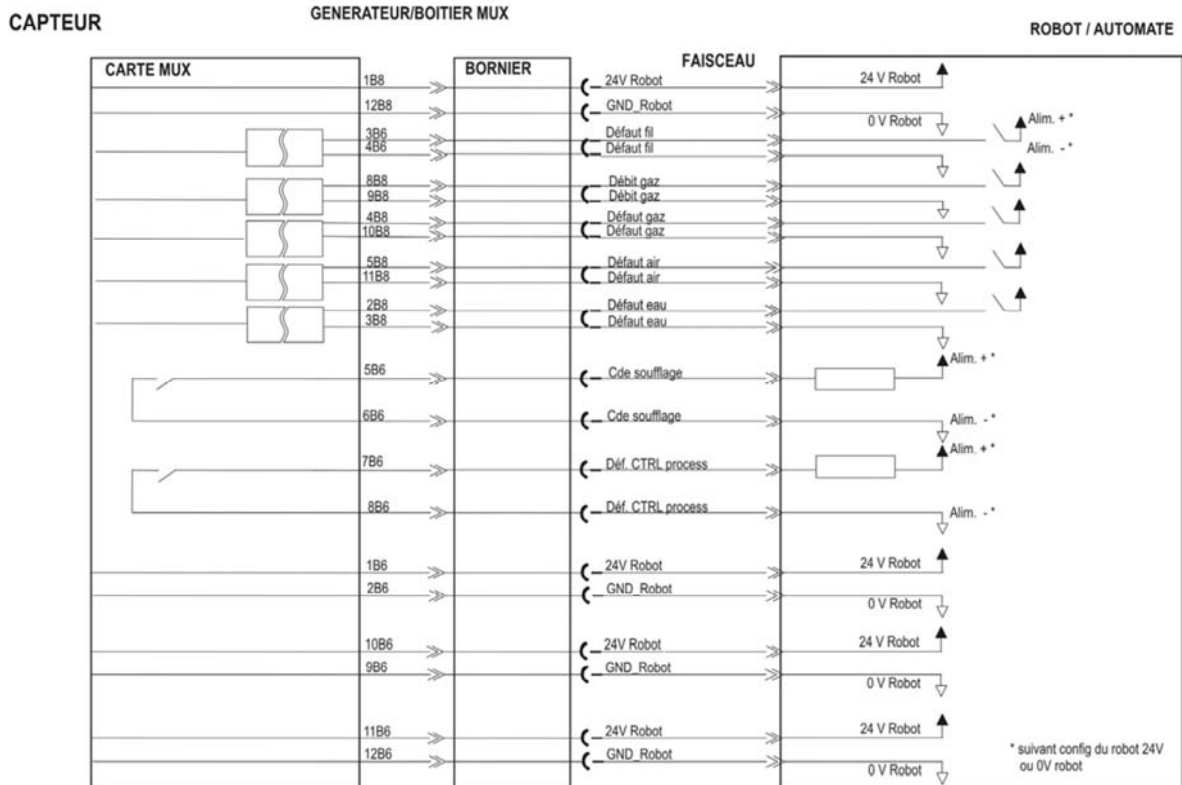
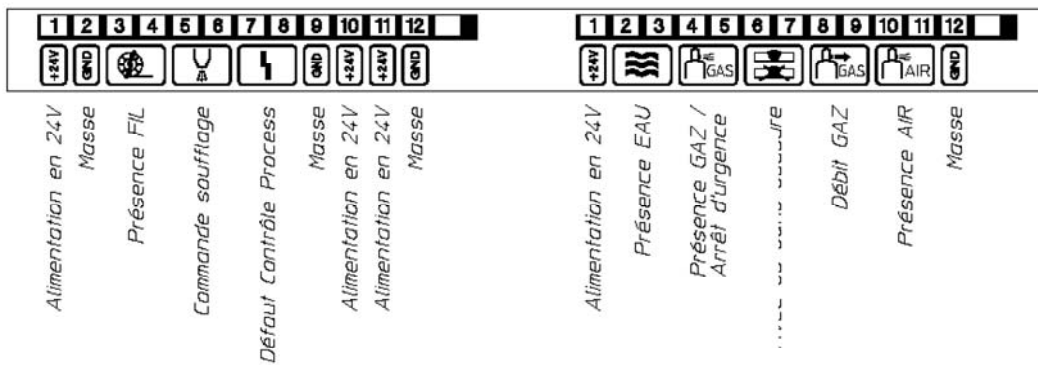
**PRISE METIER**

**GENERATEUR/BOITIER MUX**

**FAISCEAU**

**ROBOT / AUTOMATE**





b) /

- NPN PNP
- MIX N3
- RI

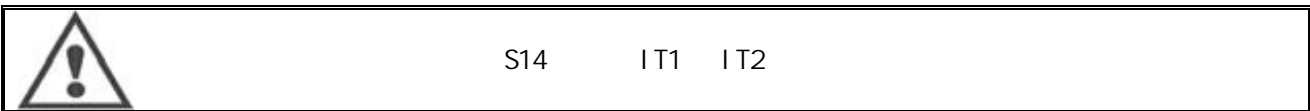
1



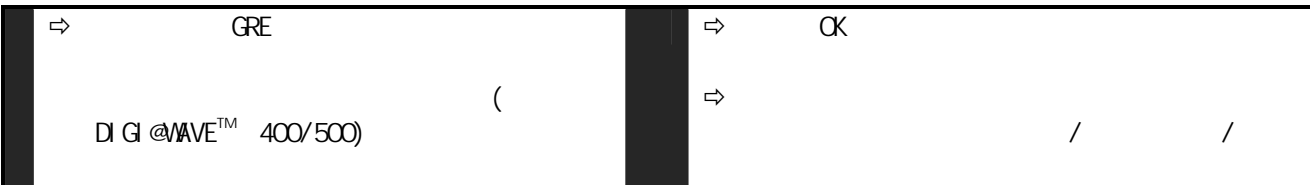
MUX

- 1
- 2
- 3           "       "
- 4           "       "
- 5           "       "
- 6           "       "
- 7           "       "
- 8           "       "
- 9           "       "
- 10-11-12

0→6 Inc



3. 10.



⇒ ⇒ ⇒	⇒ ⇒ ⇒	+ 4	OK
-------------	-------------	-----	----

⇒	OV OA	ALW
---	-------	-----

⇒	⇒	OK
---	---	----

⇒ ⇒ ⇒	⇒	OK
OK	⇒	OK
	⇒	OK

3. 11.      500CDR      V000055083



	DI GI @WAVE 500
--	-----------------

3. 12      DVR 500      V000055087



2 " Choc Torch"  
 " Choc Torch"  
 A2

>1s 5s

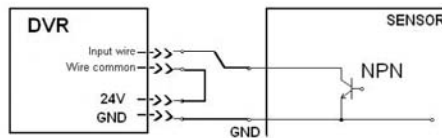
<1s 7s

" " 400mA / 24VDC  
 " "



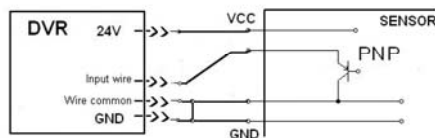
Cas NPN

NPN configuration



Cas PNP

PNP configuration



" " 400mA  
 " " 400mA

PP+ / PP-



DIGI@WAVE 500

3. 13.  
DVR 500

DV-R 600 HD

V000055068



3. 14.

- 2 m ref. V000055088
- 5 m ref. V000055089
- 10 m ref. V000055090
- 2 m ref. V000055091
- 5 m ref. V000055092
- 10 m ref. V000055093
- 15 m ref. V000055094
- 2 m ref. V000055095
- 10 m ref. V000055096
- 15 m ref. V000055097
- 25 m ref. V000055098

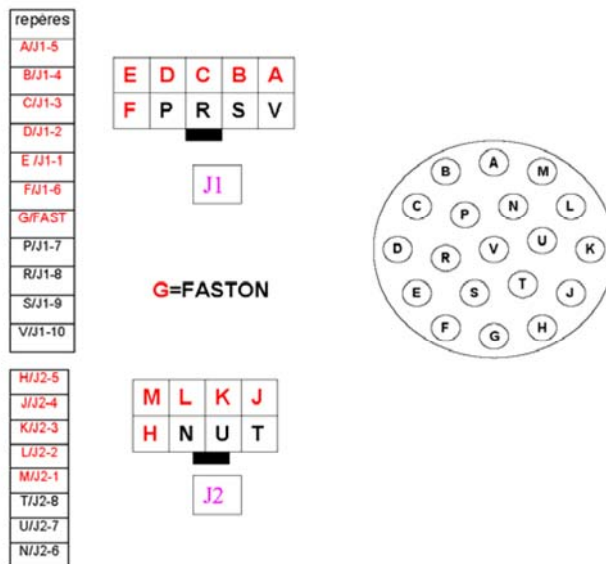
### 3. 15.

ANNEX 3-4

a)

A		95mm <sup>2</sup> -H01N2-D	19	
B	A1			
C	CAD	CAD	10m	7
E	A2			
F	<del>TOPWAVE</del>	A3		
G	DVR500			
H	DVR500			
J	MIXAL	"	"	
K	MIXAL	"	"	
L		CAD	CAD	5m 7
M	DV-R600	"	"	
N	DV-R600	"	"	
R	MIXAL STD			

b) TRI MTRI O MINI FI TS



### 3. 16 (DIGI@WAVE 280)

PROMIG NG 241 3m ref. V000345060

DIGI@WAVE



PROMIG NG 241 4 m ref. V000345061

PROMIG NG 241 5M ref. V000345062

PROMIG NG 341 3M ref. V000345066

PROMIG NG 341 4M ref. V000345067

PROMIG NG 341 5M ref. V000345068

### 3. 17. (DIGI@WAVE TM100)

PROMIG 441W 3 m ref. V000145256

PROMIG 441W 4 m ref. V000145257

PROMIG 450W 3 m ref. V000345052

PROMIG 450W 4 m ref. V000345054

### 3. 18 (DIGI@WAVE 500)

PROMIG 450W3m ref. V000345052

PROMIG 450W4 m ref. V000345054

PROMIG 450W5M ref. V000345057

PROMIG 501W3M ref. V000345058

PROMIG 501W4M ref. V000345059

PROMIG NG 441W3M ref. V000345075

PROMIG NG 441W4M ref. V000345076

PROMIG NG 441W5M ref. V000345077

### 3. 19.

ALUTORCHE DG342 - 10M ref. V000264913

ALUTORCHE DG441W- 10M ref. V000265067

DI GI TORCH PP 352 - 8M45° , ref. V000267606

DI GI TORCH PP 451W- 8M45° , ref. V000267607

DI GI TORCH PP 451W- 8M0° , ref. V000271006

3. 20. REF. V000055077

- 1
- 2
- 3
- 4
- 5



3. 21. CAD REF. V000055040  
CAD

3. 22. REF. V000055046



3. 23. REF. V000055048

180°

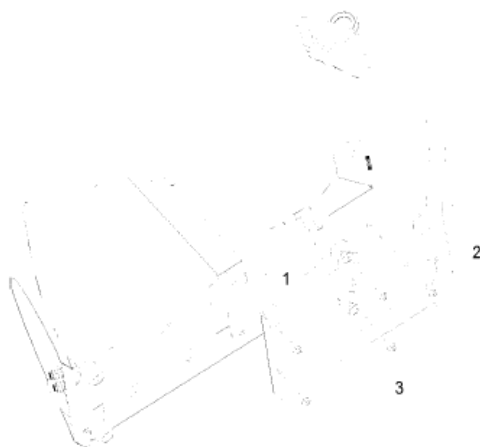


3. 24.

. V00005501

5 HM16x6

1  
2  
3



3. 25.

REF. V000345009



1  
2

3. 26. A1

REF. V000241701

DGM280



3. 27.

CAD REF. V000264590

CAD

/

3. 28.

REF. V000055061

3. 29.

REF. V000264842

3. 30.

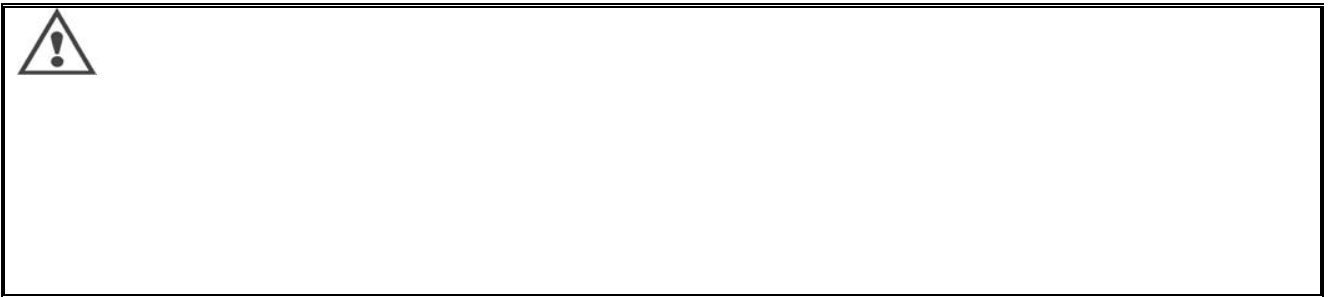
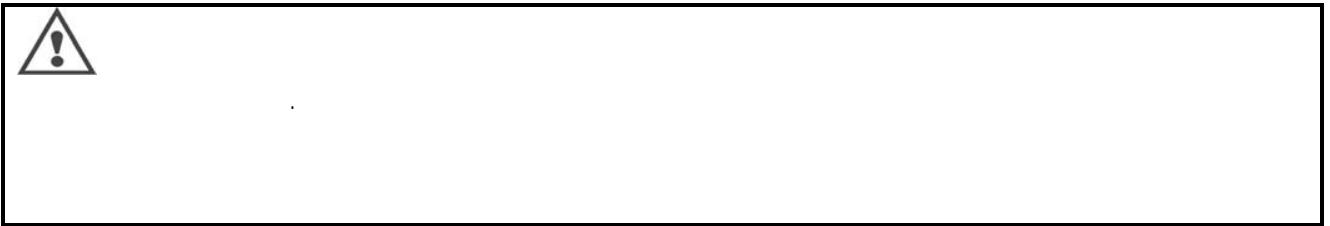
REF. V000261664

TRI MTRIO

5

N1

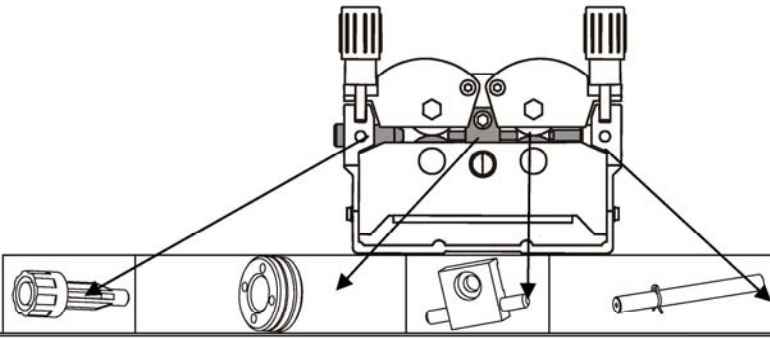
4



4.1.

4.2





		ALUKIT			
acier steel	0,6	W000305150	W000305125	W000162834	W000255654
	0,8		W000267598		W000241685
	1,0		W000267599		W000255655
	1,2		W000305126		W000241682
	1,6				
Alu	1,0 / 1,2		W000260185		W000255648
	1,2 / 1,6		W000260186		W000255649
	1,6 / 2,4		W000260187		W000255650
Fil fourré é	1,0 / 1,2 1,2 / 1,6	W000305150	W000266330	W000162834	W000255655 W000241682
	Cor ed wire	1,6 / 2,4	W000257395	W000266331	W000257397

### 4. 3.

- ⇒
- ⇒
- ⇒
- ⇒

- ⇒ SPRAYMIG SI B, W000011093
- ⇒ SPRAYMIG H2O, W000010001

5 /

5.1.

(2)

1 2 3 4)

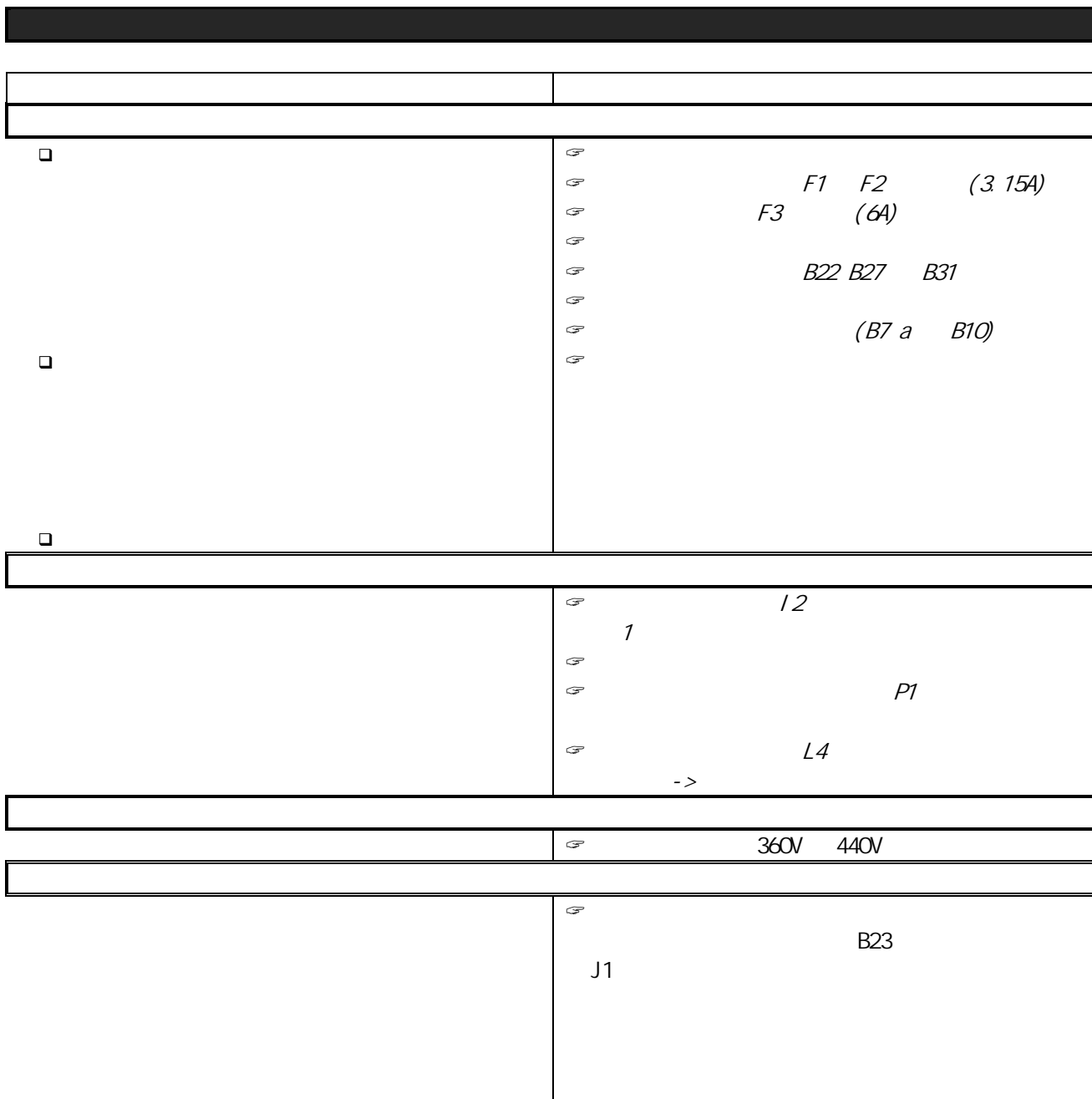
	V00055011	V000055015	V000055020	
	DI GI @WAVE 280	DI GI @WAVE TM400	DI GI @WAVE 500	
A	V000241692	V000241692	V000241692	DTW ALW
10-11	V000231163	V000231163	V000231163	f isol. rac. rap. 400a
12-15	V000241702	V000241702	V000241702	+
13	V000148730	V000148730	V000148730	
13	V000157026	V000157026	V000157026	
14	V000147188	V000147188	V000147188	10a 1p + ( )
20/21	V000241696	V000241696	V000241696	13 to 18 pg16 +
	/	/	/	pg16
22	V000241698	V000241698	V000241698	32a 90 3
23	V000241699	V000241699	V000241699	+
24	V000154986	V000154986	V000154986	m12 l 25 rod
25	V000241704	V000241704	V000241704	+
31*	V000241695	V000241695		- DGW 400
*	/	/	/	- DGW 500
32*	/	V000241694	V000241694	60c he10 0.09mm2 l 250
33	/	V000148018	V000148018	- 16 std
34	V000147530	V000147530	V000147530	
35	/	V000241700	V000241700	
36	/	V000241701	V000241701	1
37	V000241703	V000241703	V000241703	- m22 290va
38	/	V000148702	V000148702	5L +
39*	V000241705	V000263177	V000263177	
40	/	V000148195	V000148195	‡ 200
41	/	V000241706	V000241706	400v AC
42	V000260728	/	/	60che10 0.09mm2 L = 380
43	V000148699	/	/	EMB L 45
44	V000162550	/	/	600A

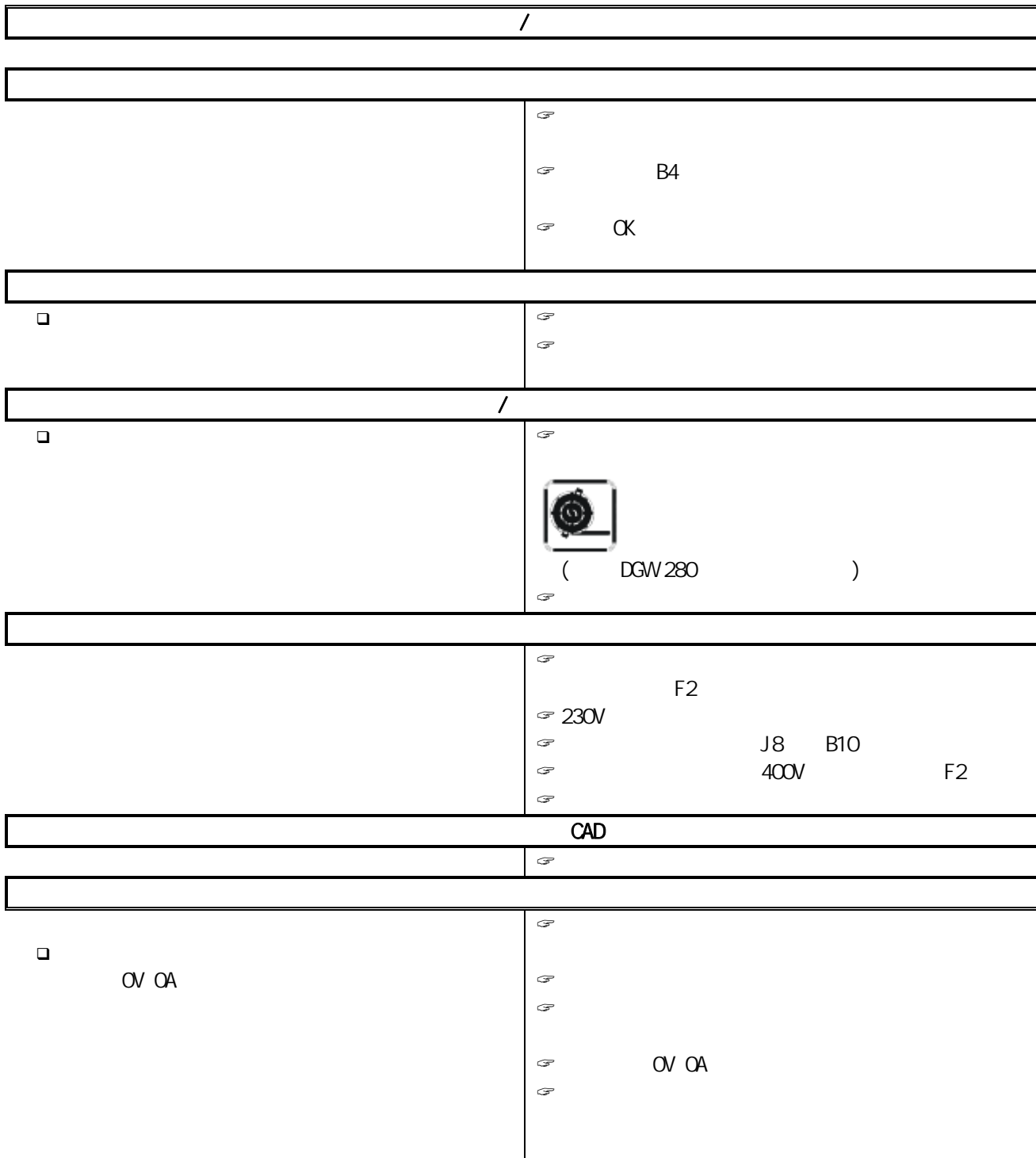
45	V000147358	/	/	28mm di a. ¼
46	V000155003	/	/	40mm x 40mm
47	V000260729	/	/	DGW 280
48	V000260730	/	/	DGW 280
49	V000241664	/	/	
50	V000148727	/	/	24 VDC
51	V000149075	/	/	
52	V000255656	/	/	, PA 4G Ø 37 CYL,
53	V000241680	/	/	
54	V000241681	/	/	66 mm
55	V000148658	/	/	2
56	V000148661	/	/	
57	V000163284	/	/	/ U
58	V000255651	/	/	+
60	V000255653	/	/	
		V000010167	V000010167	FREEZCOOL 10 L
		V000010168	V000010168	FREEZCOOL 20 L



	CHARI OT ATELI ER VORKSHOP DI GI @WAVE V000055046	CHARI OT DEVI DCI R TROLLEY WRE FEED DI GI @WAVE V000055050	
	V000147074 V000148249		300 125
		V000147075 V000147076	200 65

5.2





□

⊗

LED

⊗

L1

MIG

2T

L3

L3

⊗

PCB

- L4

- L6

- L13

- L7

- L9

- L12

- L10 (5V)

- L3

B27

⊗

F3 6A

24V AC



□

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" Regl age Fi n"

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(RFP = 0)

R L

R, L O

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Lg

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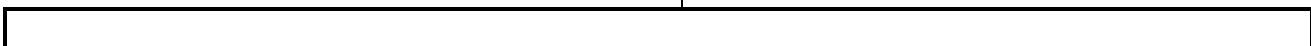
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□

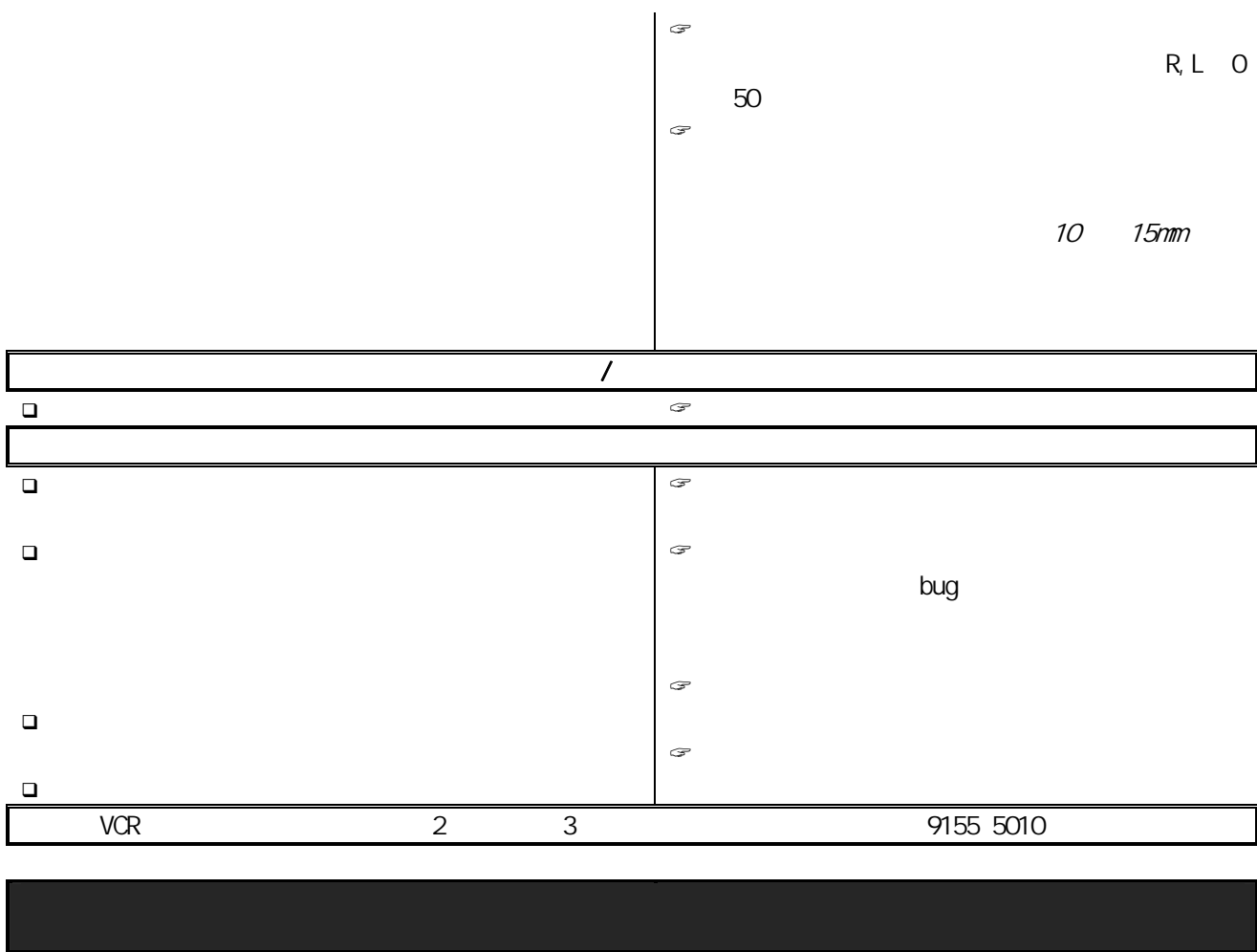


□

⊗

⊗

⊗





(DI GI @WAVE™400/500)

<input type="checkbox"/> <input type="checkbox"/>   <input type="checkbox"/>	☞ F1 ☞ ☞ B23 I 1 ☞ B43 B56 ☞ I 1 ☞ L4 L2 ☞
--	--

(DI GI @WAVE™400/500)

CAN

<input type="checkbox"/>	☞ ☞ J1 J1 B23 B43 ☞ ☞
--------------------------	--------------------------------

<input type="checkbox"/>	☞ B54 ☞ MOT+ MOT-
--------------------------	----------------------

	☞ ☞ ☞ ☞ ☞
--	-----------------------

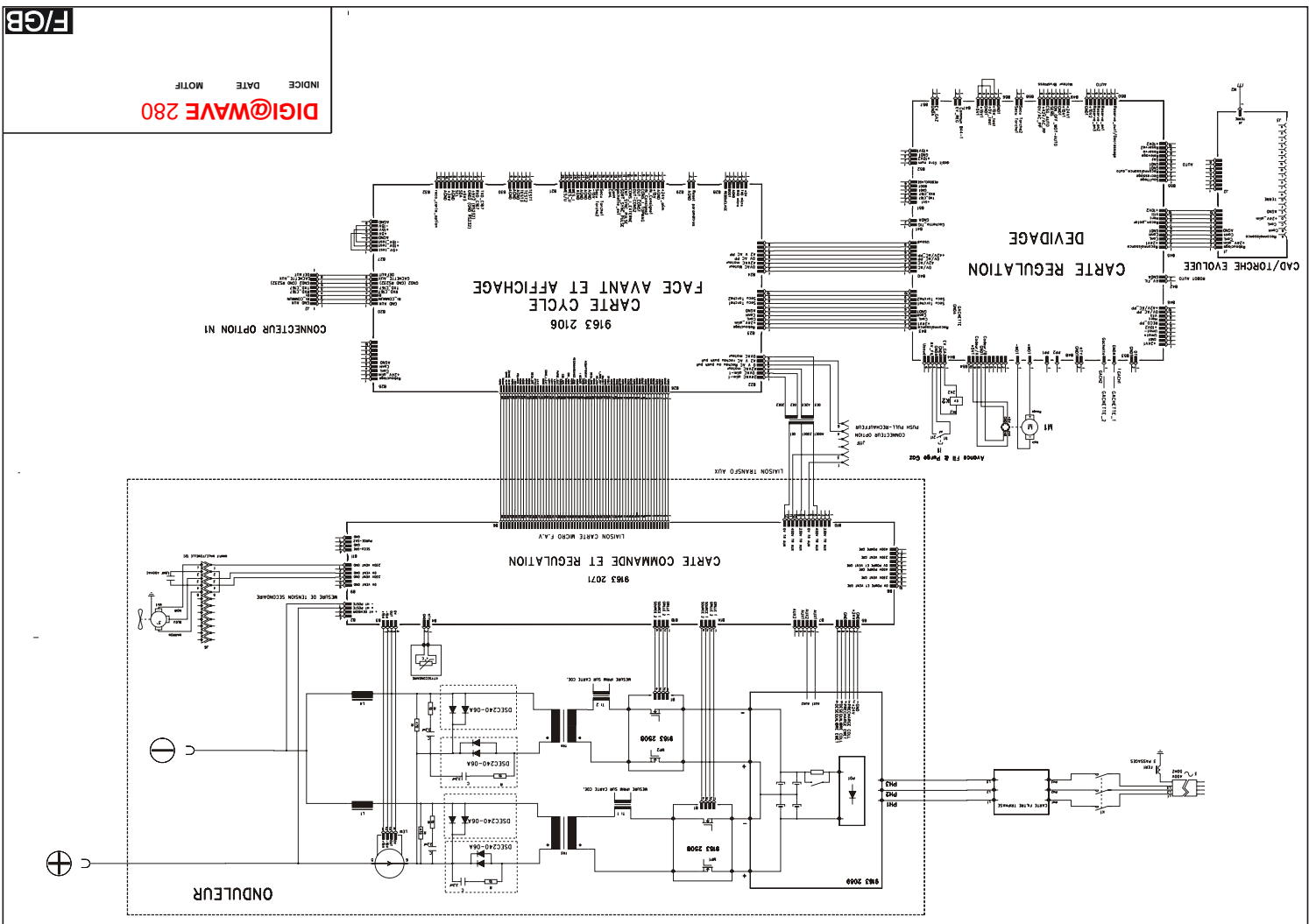
" No motor vol tage"

<input type="checkbox"/>	☞ F2 ☞ B24 J2 ☞ (DGW 400/500) ☞ B40 ☞ J2 (DGW 400/500) ☞ 42V
--------------------------	---





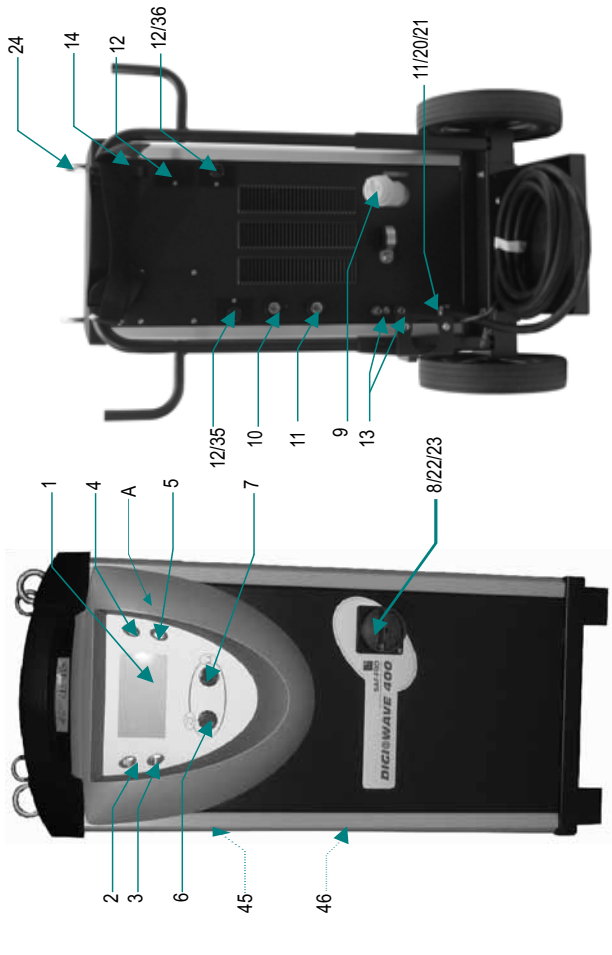
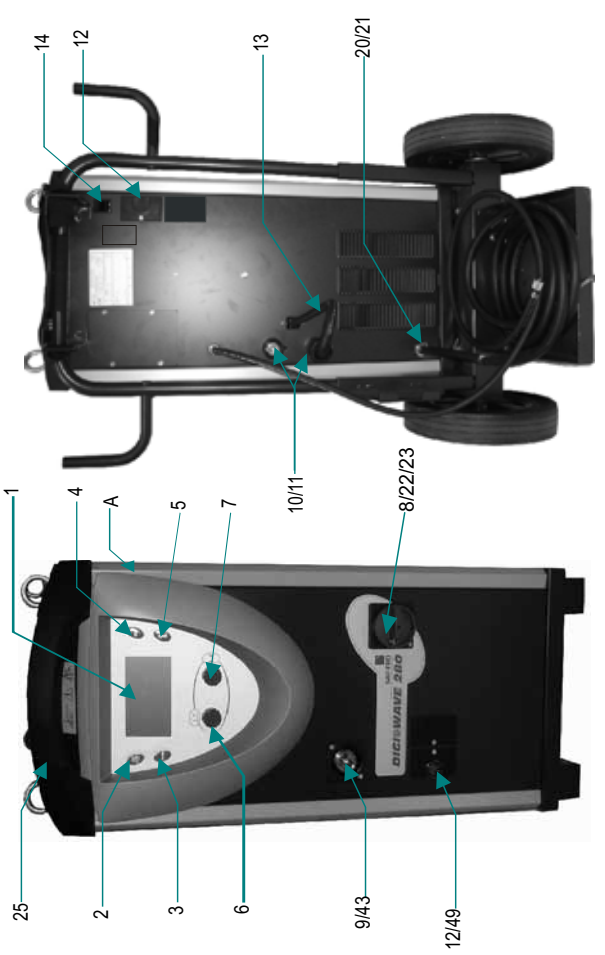
	GB
1	LEVEL 1 AUTOMATION
	CONTROL AND SETTING CARD
3	3-PHASE FILTER CARD
	SETTING
	GAS BLEED AND WIRE FEED CONTACT
	UNBALANCE
	STANDARD HARNESS
1-3	FER1-3 PASSES
/	GRID / SOURCE
	GRE LINK
	AUXILIARY TRANSFORMER CONNECTION
" I PRIM	" I PRIM MEASUREMENT ON CONTROL CARD
	SECONDARY VOLTAGE MEASUREMENT, MICRO
	FRONT PANEL CONNECTION
/ MIN FIT	MALE / FEMALE MIN FIT
	PRELOAD
	WRAP-AROUND
	COOLER
	PARAMETER RESET



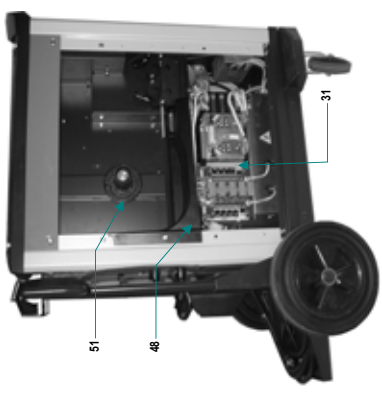
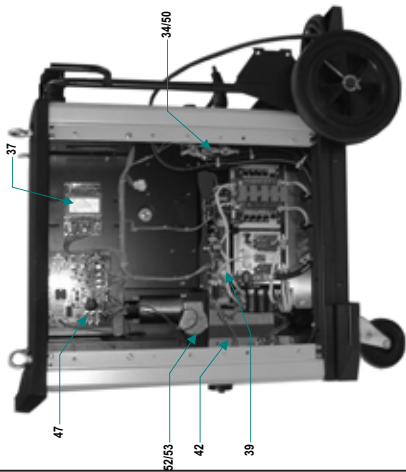
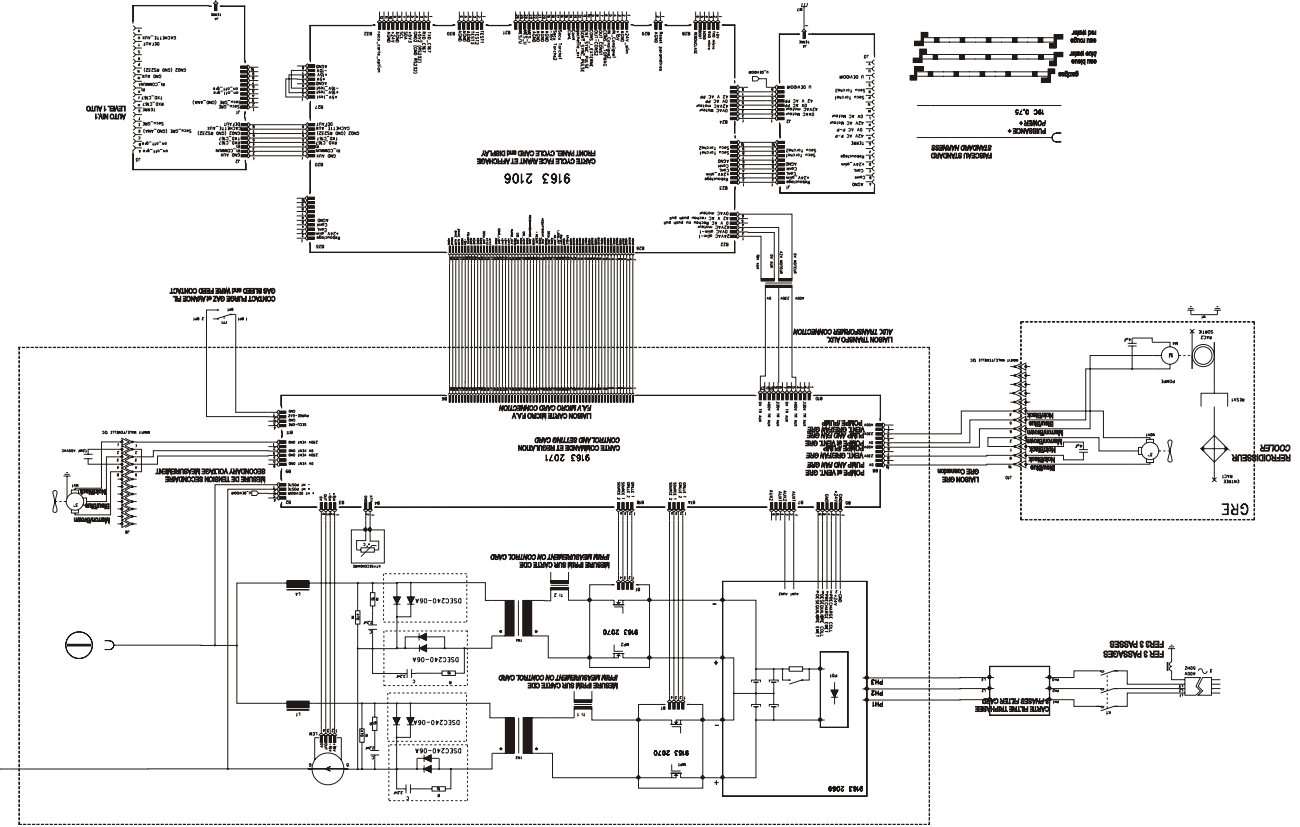
INDICE DATE MOTIF  
**DIGI@WAVE 280**

F/GB

1



DIGI@WAVE TM 400



DIGI@WAVE TM400

