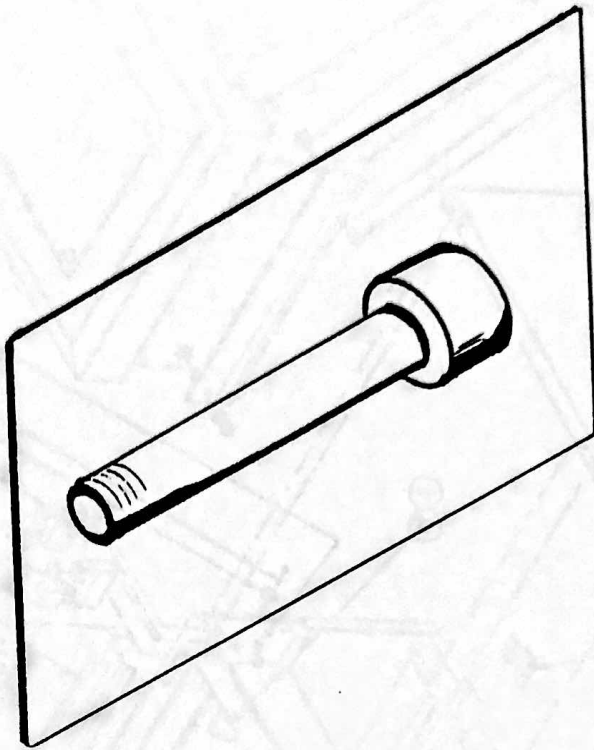
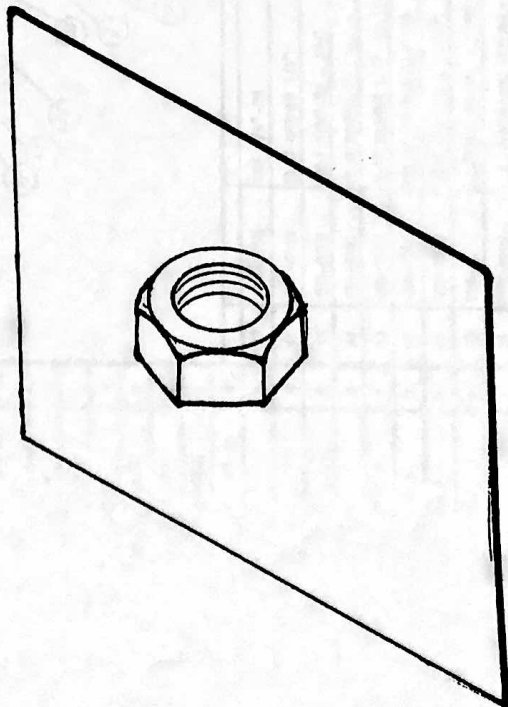
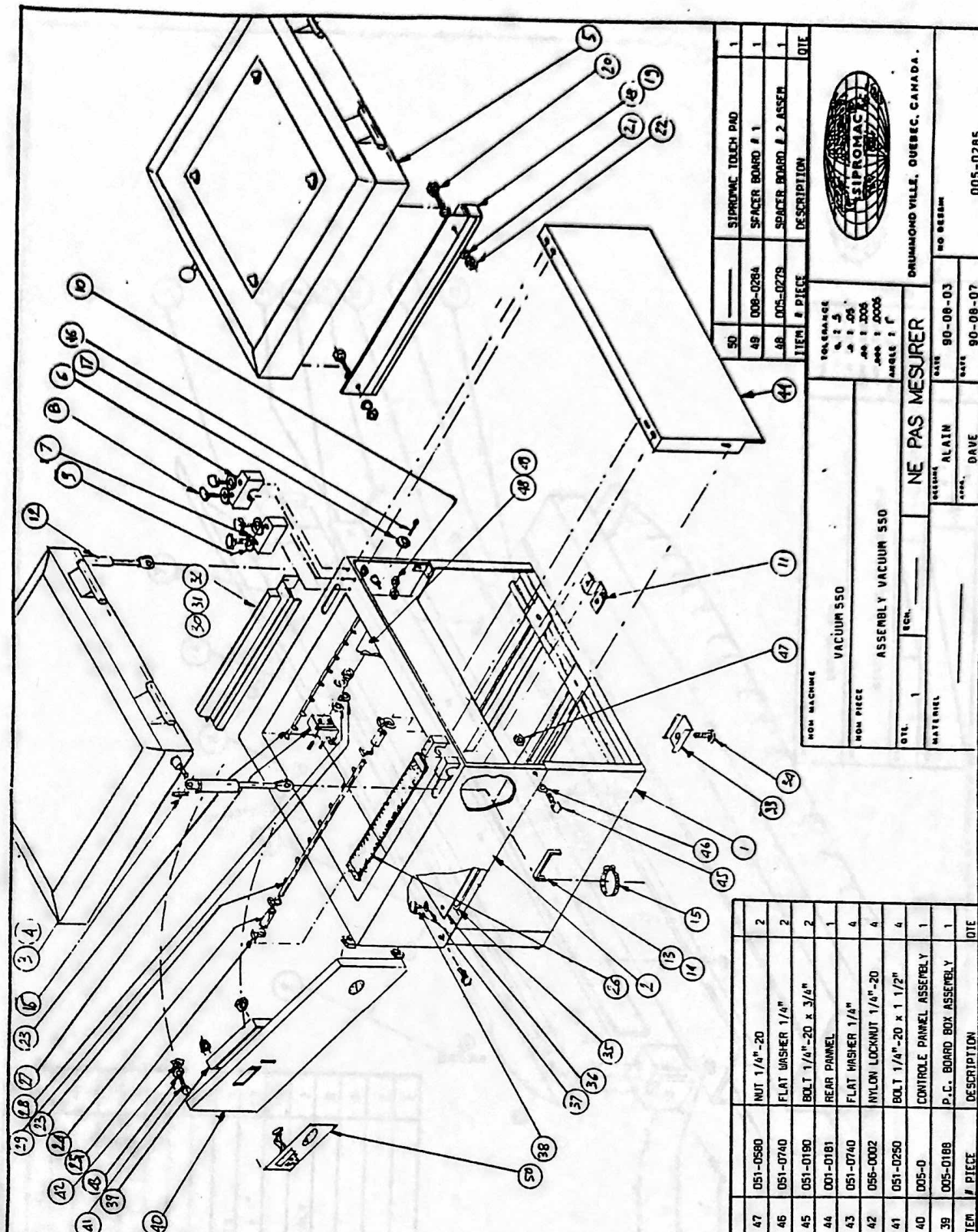


MODELE 550



MECHANICAL DRAWING





ITEM #	PIECE	DESCRIPTION	QTY	ITEM #	PIECE	DESCRIPTION	QTY
36	051-0180	BOLT 1/4" - 20 x 1/2"	4	47	051-0580	NUT 1/4" - 20	2
37	051-0740	FLAT WASHER 1/4"	4	46	051-0740	FLAT WASHER 1/4"	2
38	001-0137	ELEC. BOX COVER	1	45	051-0190	BOLT 1/4" - 20 x 3/8"	2
39		SELF STICK SEALANT	1	44	001-0181	REAR PANEL	1
40	051-4220	BOLT PB x 30	3	43	051-0740	FLAT WASHER 1/4"	4
41	001-0199	SUPPORT	3	42	056-0002	NYLON LOCKNUT 1/4" - 20	4
42	005-	BAG CUT SEAL BAR ASSEM.	2	41	051-0250	BOLT 1/4" - 20 x 1 1/2"	4
43	005-	BI-ACTIVE SEAL BAR	2	40	005-0	CONTROLE PANEL ASSEMBLY	1
44	005-	SEAL BAR ASSEMBLY	2	39	005-0188	P.C. BOARD BOX ASSEMBLY	1
45	051-0581	NYLON LOCK NUT 1/4" - 20	8			DESCRIPTION	
46	051-0740	FLAT WASHER 1/4"	8				
47	002-0057	SEAL BAR GUIDE	4				
48	005-0148	BELLOWS ASSEMBLY	2				
49	P-425	TUBE CLAMP "PIXION BOSS"	8				
50	008-	TUBE 3/8" Ø EXT X	4				
51	009-	GAS INJECTION BAR	2				
52	051-0581	NYLON LOCK NUT 1/4" - 20	4				
53	051-0740	FLAT WASHER 1/4"	8				
54	051-0190	BOLT 1/4" - 20 x 3/4"	4				
55	005-	UPPER BI-ACTIVE SEAL BAR	2				
56	005-	UPPER SEAL BAR ASSEMBLY	2				
57	051-0740	FLAT WASHER 1/4"	4				
58	056-0012	COTTER PIN 1/8" x 1"	4				
59	105-0020	"MURRAY" COLAR 5/16" x 7/8" # HE-5	1				
60	001-1159	LIMIT SWITCH HOOK 12"	1				
61	001-0336	LIMIT SWITCH HOOK 8"	1				
62		GAS SHOCKS "AIRAX"	2				
63	001-0337	COVER SWITCH SUPPORT	1				
64	051-0581	NYLON LOCK NUT 1/4" - 20	8				
65	051-0740	FLAT WASHER 1/4"	8				
66	051-0250	BOLT 1/4" - 20 x 1 1/2"	8				
67	002-0061	INTERIOR HINGE	2				
68	002-0060	EXTERIOR HINGE	2				
69	005-	COVER ASSEM. W/PLEXI	1				
70	005-	12" COVER ASSEMBLY	1				
71	005-	8" COVER ASSEMBLY	1				
72	005-0223	CHAMBER ASSEMBLY	1				
73	005-	BODY ASSEMBLY	1				

ITEM #	PIECE	DESCRIPTION	QTY
50		SIPROMAC TOUGH PAD	1
49	008-0284	SPACER BOARD # 1	1
48	005-0279	SPACER BOARD # 2 ASSEM	1

SIPROMAC

DRUMMOND VILLE, QUEBEC, CANADA.

NO DESIGN

DATE: 90-08-03

REVISION: ALAIN

DATE: 90-08-07

APPR.: DAVE

QTE: 005-0285

NON MACHINE

VACUUM 550

NON PIECE

ASSEMBLY VACUUM 550

QTE: 1

MATERIEL

NE PAS MESURER

TOLERANCE

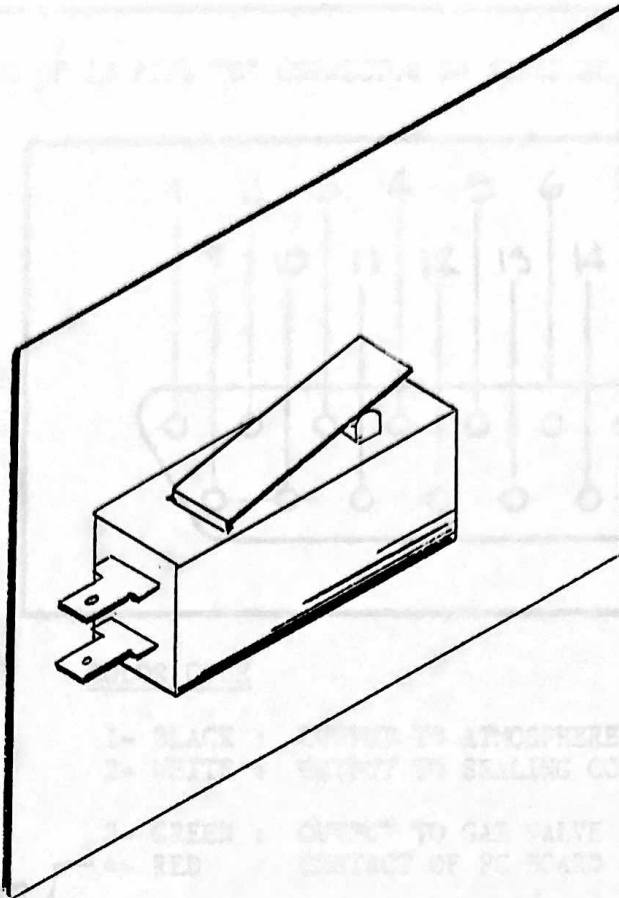
± 0.5

± 0.05

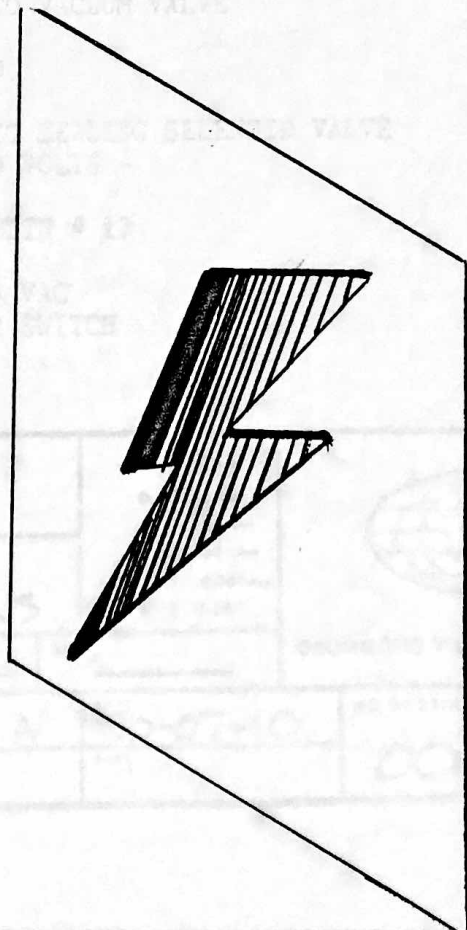
± 0.005

± 0.0005

ANGLE: 1°

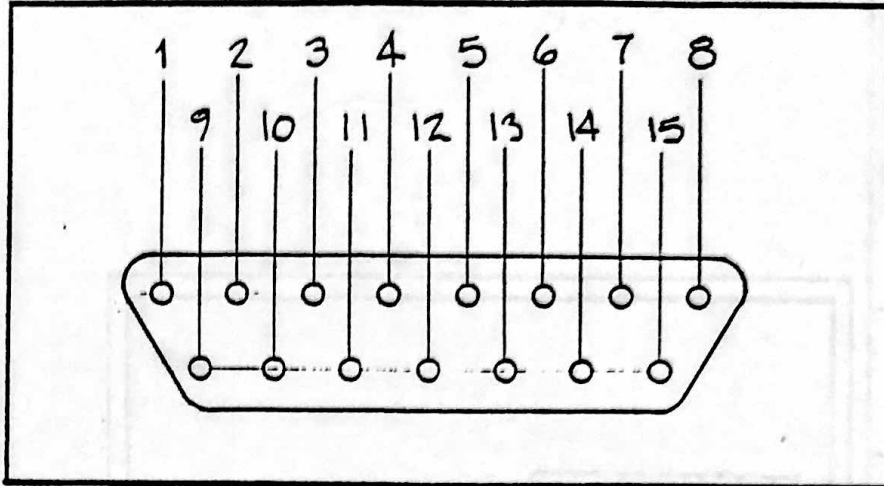


ELECTRICAL DRAWING




VACUUM
WRITING DIAGRAM 15 PINS

WIRING OF 15 PINS "D" CONNECTOR ON SIPROMAC VACUUM PACKAGING MACHINE

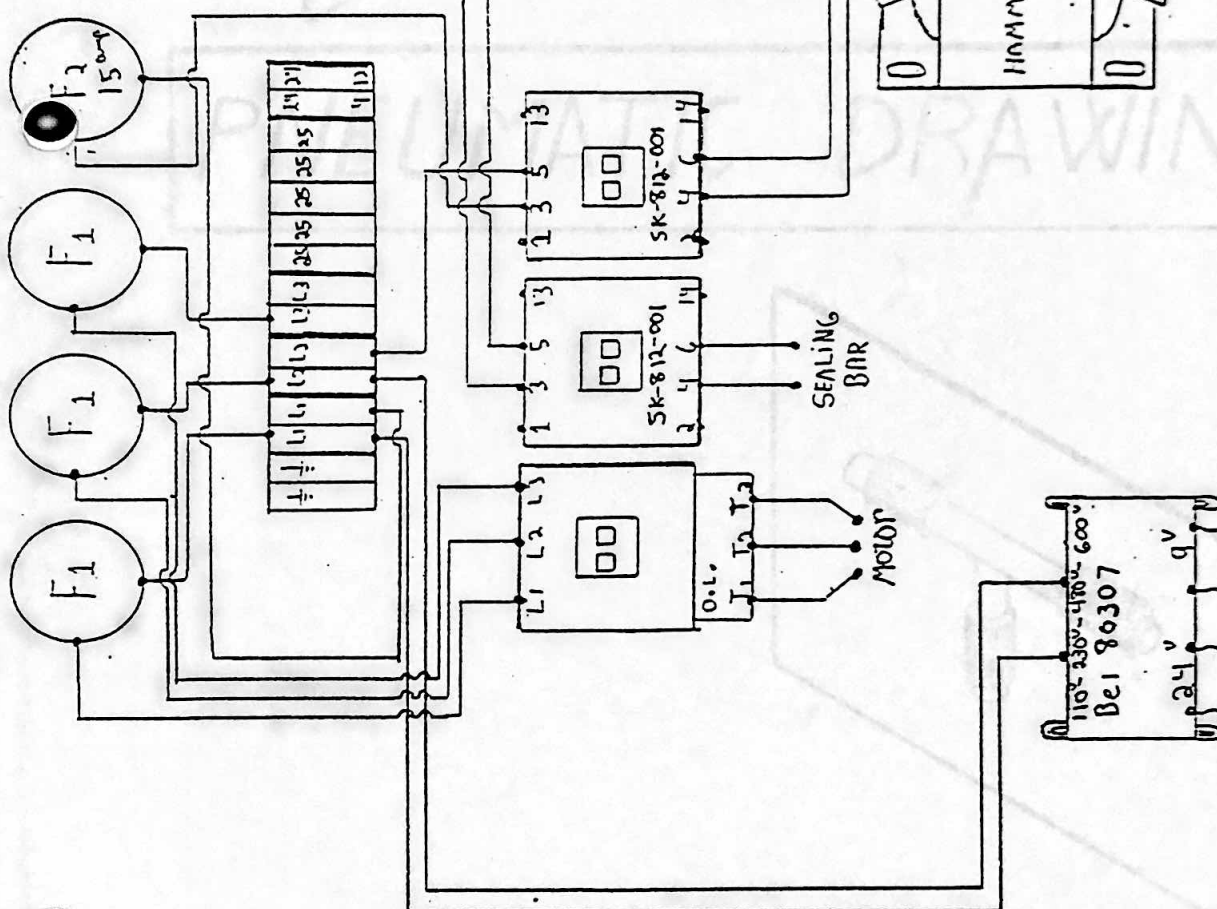
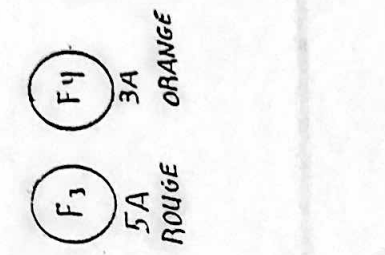



COLOR CODE

- | | | |
|----------------|--------------|---|
| | 1- BLACK : | OUTPUT TO ATMOSPHERE VALVE |
| | 2- WHITE : | OUTPUT TO SEALING CONTACTOR |
| | 3- GREEN : | OUTPUT TO GAZ VALVE |
| | 4- RED : | CONTACT OF PC BOARD RELAY |
| PC BOARD RELAY | 5- BLACK : | CONTACT OF PC BOARD RELAY ACTIVATE WHEN MACHINE IS ON |
| | 6- YELLOW : | INPUT: 9 VOLTS + |
| | 7- ----- : | JUMPED WITH # 6 |
| COVER SWITCH | 8- WHITE : | TO COVER SWITCH |
| | 10- RED : | OUTPUT TO VACUUM VALVE |
| | 9- ----- : | NOT USED |
| | 11- BLACK : | OUTPUT TO SEALING SELENOID VALVE |
| | 13- ORANGE : | INPUT: 9 VOLTS - |
| | 14- ----- : | JUMPED WITH # 13 |
| | 12- BLACK : | INPUT 24 VAC |
| | 15- BROWN : | TO COVER SWITCH |

NOM MACHINE VACUUM		TOLERANCE 0. : .5 mm .0 : .01 mm .00 : .001mm .000 : .0001mm ANGLE : 0.30°		
NOM PIECE WIRING DIAGRAM 15 PINS		DRUMMOND VILLE, QUEBEC, CANADA .		
OTE. _____	ECH. _____	FILIERE _____	OP. _____	
MATERIEL		DESSINE DAVE A	DATE 90-07-10	NO DESSIN 006-0029
		APP. _____	DATE _____	

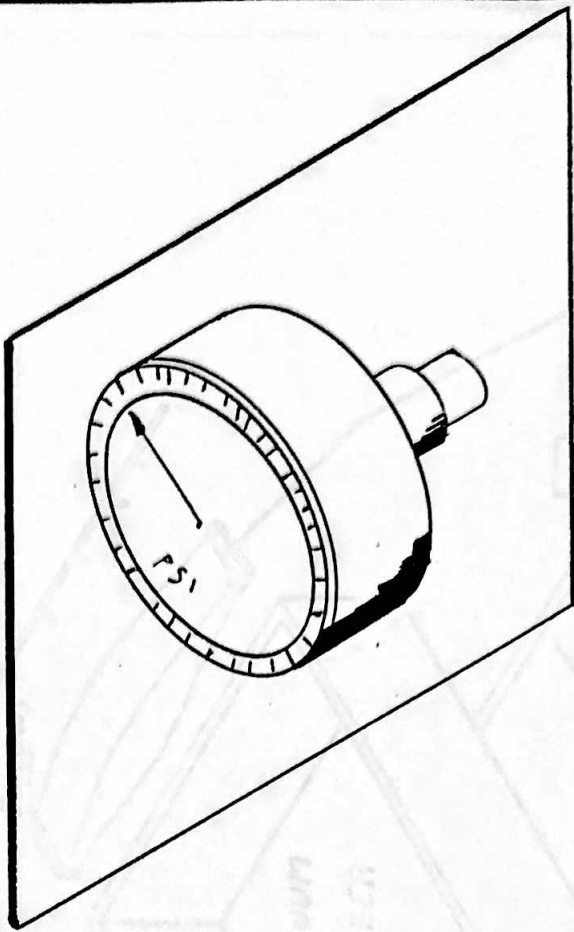
MOTOR	FLOW	Voltage + Phase	Fuse
3 HP	63 m ³	230 - 1	MCL-30
3 HP	63 m ³	230 - 3	MCL-25
3 HP	63 m ³	550 - 3	MCL-10
5 HP	100 m ³	230 - 1	MEN-30
5 HP	100 m ³	230 - 3	MEN-15
5 HP	100 m ³	575 - 3	MCL-15



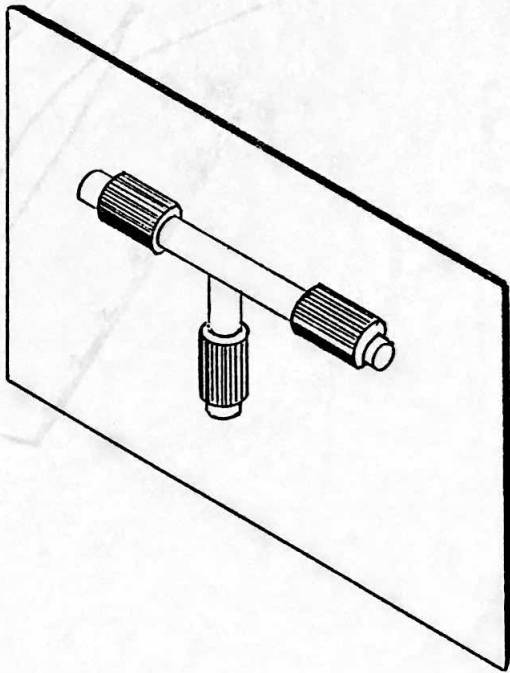


DRUMMOND VILLE, QUEBEC, CANADA.

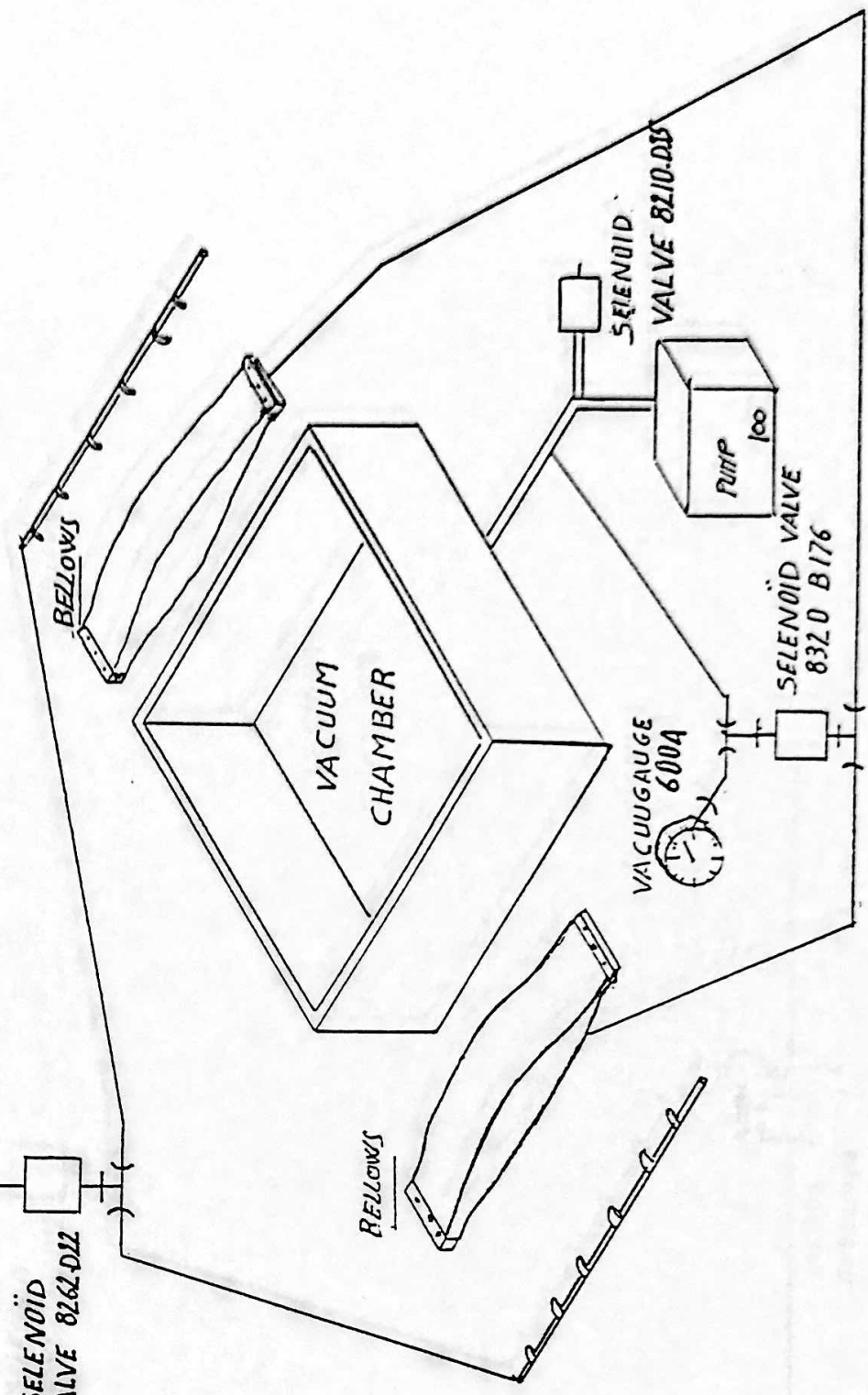
NOM MACHINE VACUUM 450 and 550 ~3 φ	TOLERANCE ± 1 % ± 1 05' ± 1 005' ± 000 1 0005' ANGLE 1 °	NO BREVET ELECTRICAL WIRING - HIGH VOLTAGE	NO BREVET NE PAS MESURER
DIT: _____ Ech. _____	MATERIEL Y. M.	DATE 89-01-24	NO BREVET 006-0033




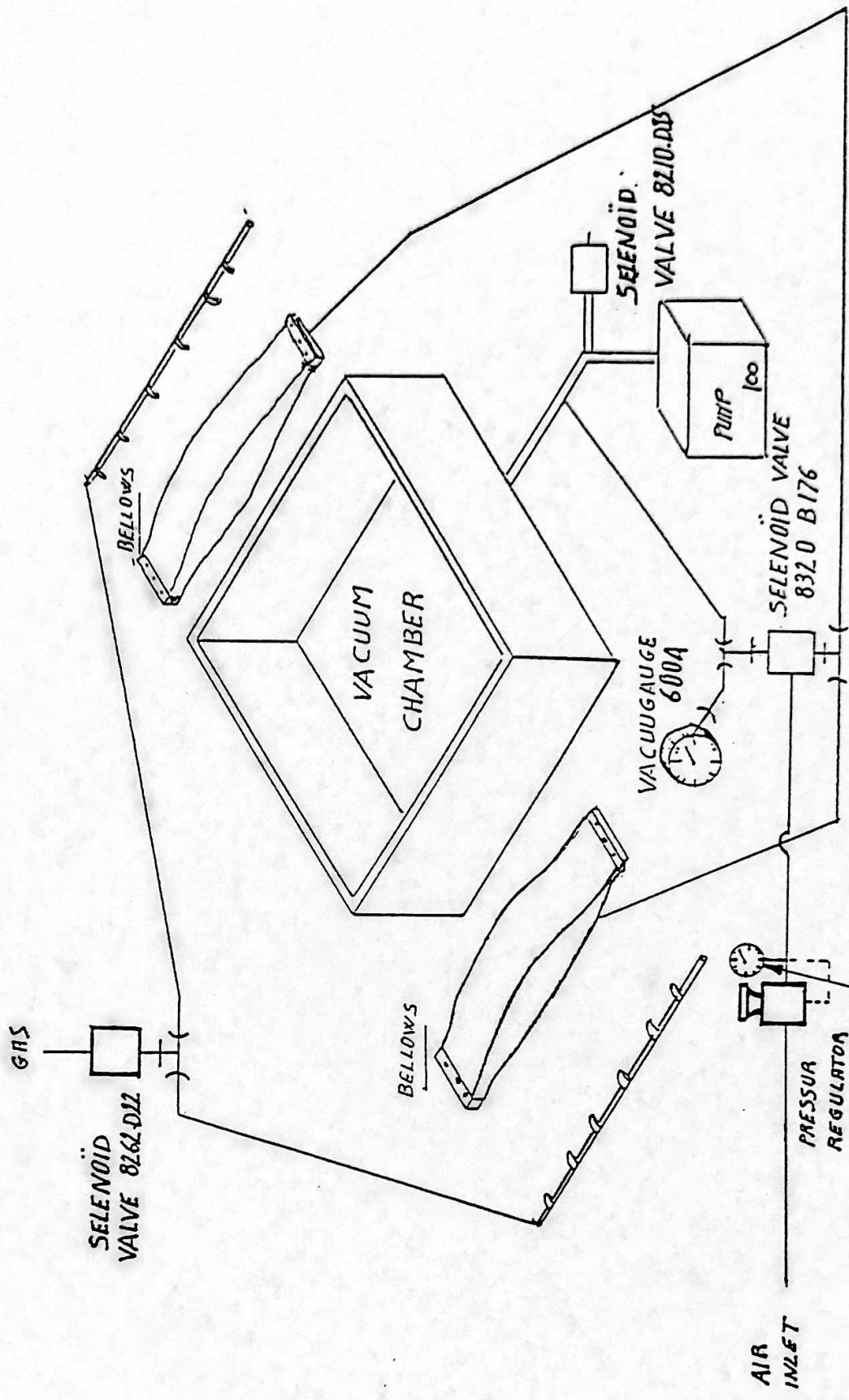
PNEUMATIC DRAWING




GAS
 SELENOID VALVE 8262.D12



NOM MACHINE VACUUM 550		TOLERANCE A 1.5 B 1.05 C 1.005 ANGLES 1°		 ORUIMONO VILLE, QUEBEC, CANADA.	
NOM PIECE PNEUMATIC CIRCUIT		DATE 30.08.27		NO DESSIN 007 - 0018	
DIT. _____	GEN. _____	NE PAS MESURER		DATE 30.08.27	DATE
MATERIEL ALAIN					



SET TO A MAXIMUM OF 30 PSI

NON MACHINE		VACUUM 550		 SIPROMAC	
NON PIECE		PNEUMATIC DRAWING		TOLERANCE ± 1.5 ± 1.03 ± 1.005 ± 1.0005 ANGLE 1°	
DTC		ECH		NE PAS MESURER	
MATERIEL		ALAIN		NO DESIN 90.08.27	
				007 - 00LI	

ORUHOHO VILLE, QUEBEC, CANADA.