

SPECIFICATIONS FOR A SPECIAL SERIES 80-2 ORGAN

To be Completed May 30, 1987

GENERAL

(1) ORGAN

Cabinet	Standard Design with doors
Wood & Finish	Cherry, to customer's sample
Action	Electro-Pneumatic (Unit type)
Wind Pressure	See Pipe Analysis
Pitch	A-440 @ 70° F

(2) CONSOLE (Attached)

Wood & Finish	Cherry, to customer's sample
Manuals	Two and Pedal
Manual Compass	CC to C4, 61 notes - Bone, walnut sharps
Pedal Compass	CCC to G, 32 notes - Maple, walnut sharps
Stop Controls	Tilting Tablets - Maple
Action	All Electric with under-key contacts

(3) BLOWER (mounted in organ cabinet)

Type	Meidinger 602 - .15 HP - 3360 RPM
Wind	120 c.f.m. @ 4-1/4" - 3-1/8" outlet
Current Specification	1 Phase - 60 Cycles - 120 Volts - 2.2 Amperes

(4) POWER UNIT (mounted in organ cabinet)

Type	Tripplite Powerverter - Model PR-3
Rating	DC Output 13.8 volts - 3 Amperes
AC Input	1 Phase - 60 Cycles - 120 Volts - approx. 1 Ampere

* * * * *

CONSOLE AND ORGANGRAND ORGUE

1.	8	Montre (TC) -----from #3 -----	49 notes
2.	8	Flute a Cheminee -----	90 pipes
3.	4	Prestant -----	73 pipes
4.	2	Doublette -----from #3 -----	61 notes

POSITIF

5.	8	Flute a Cheminee -----from #2 -----	61 notes
6.	4	Flute a Fuseau -----from #2 -----	61 notes
7.	2-2/3	Nasard -----from #2 -----	61 notes
8.	2	Doublette -----from #3 -----	61 notes
9.	2	Quarte de Nasard -----from #2 -----	61 notes
10.	1	Sifflet -----from #2 repeat 7 notes -----	61 notes

PEDALE

11.	16	Soubasse -----	12 pipes, 20 from #2 -----	32 notes
12.	8	Flute a Cheminee -----	from #2 -----	32 notes
13.	4	Prestant -----	from #3 -----	32 notes
14.	2	Doublette -----	from #3 -----	32 notes

~~PEDAL MOVEMENTS~~

~~Balanced Expression Pedal - Entire Organ (Mechanical Action)~~

ACCESSORIES

Concave, radiating pedal clavier

Organ bench with music shelf

Rigid wood music rack with light

Pedal light

Motor and power unit on-off switch (lock type) with indicator light (amber jewel)
and related electrical wiring.

PIPE ANALYSIS

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	REMARKS	WIND PRESSURE
------	-------	-------	-------	---------	-------	---------	---------------

GRAND ORGUE

Flute a Cheminee (#13-18 special feet)	8	90	#1-12	Reg.	Artiste tapered bass	Wood	
			#13-30	68	21-1/2 (Rohrflöte)	2/9 S.I.S.	Chimney 4-1/4"
			#31-49	76	18-1/2 (Spillflöte)	2/9 L.T.T.	S.M.
			#50 up	92	17-1/2 (Open Metal)	1/5 S.M.	
Prestant (#3 - 23 special feet)	4	73	60	17-1/2	#1-24	2/9	
					#25 up	1/4 S.M.	4-1/4"

PEDALE

Soubasse	16	12	RMB starting on #4 for scale but correct length for CCC CCC 5-5/8" x 6-1/2" O.D. BBB 3-11/16" x 4-7/16" O.D.				Wood	4-1/4"
----------	----	----	---	--	--	--	------	--------