

*J. R. Daniel*

SPECIFICATIONS  
OF  
SERIES 70-2 ORGAN  
FOR

#11464, ST. JUDE'S EPISCOPAL CHURCH, VALPARAISO, FLORIDA

2/2

(1) ORGAN

Cabinet	Standard with doors over exposed pipes
Wood & Finish	Rift Sawn Oak M-4150-2
Action	Electro-Pneumatic
Wind Pressure	See Pipe Analysis
Pitch	A-440 @ 70°F

(2) CONSOLE (Attached)

Cabinet	Standard design
Wood & Finish	Rift Sawn Oak M-4150-2
Manuals	Two and Pedal
Manual Compass	CC to C4, 61 notes
Pedal Compass	CCC to G, 32 notes
Stop Controls	Tilting Tablets
Action	All Electric

(3) BLOWER (mounted within organ cabinet)

Type	Meidinger Style 602, .15 HP, 3360 RPM
Wind	120 c.f.m. @ 2-3/4"
Current Specification	1 Ph - 60 Cy - 120 Volts, 2.2 Amperes

(4) POWER UNIT (mounted within organ cabinet)

Rating	DC Output 10-15 Volts, 30 Amperes
Current Specification	1 Ph - 60 Cy - 120 Volts, 10 Amperes

CONSOLE AND ORGAN

GREAT ORGAN

1	8	Rohrflote-----	90 pipes
2	4	Principal-----	78 pipes
3	2	Blockflote -----from #1-----	61 notes
4	1	Zimbel -----from #2--(repeat 7 top notes)-----	61 notes

SWELL ORGAN

5	8	Rohrflote -----from #1-----	61 notes
6	4	Spillflote-----from #1-----	61 notes
7	2	Octave -----from #2-----	61 notes
8	1	Sifflote-----from #1--(repeat 7 top notes)-----	61 notes

PEDAL ORGAN

9	16	Gedeckt-----12 pipes, 20 from #1 -----32 notes
10	8	Rohrflote-----from #1 -----32 notes
11	4	Principal-----from #2 -----32 notes
12	2	Octave-----from #2 -----32 notes

ACCESSORIES

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

Concave, and radiating pedal keyboard

Organ bench with music shelf

Rigid wood music rack

Music rack light

Pedal light

PIPE ANALYSIS

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE
Rohrflote	8	90	#1-12 Reg. Artiste Tapered Bass			Wood	
			#13-30 68 21-1/2 (Rohrflöte)	2/9	S.O.S. Chimney	2-3/4"	
			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.	
Principal	4	78	60	17-1/2	1-24	2/9	
					25 up	1/4	5 Zinc S.M.
Gedeckt	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"