

AR SERIES ORGANS
 EARMARK FOR
 #11044 FIRST PRESBYTERIAN CHURCH, BURNSVILLE, N. C.
 SPECIFICATIONS OF SERIES 70-3 ORGAN

23
GENERAL

(1) ORGAN

Cabinet	Standard Design
Wood & Finish	Rift Sawn Oak, M-4150-2
Fabric	Mellotone
Action	Electro-Pneumatic(unit type)
Wind Pressure	Offsets 4-1/2"; Trebles 3-1/2"
Pitch	A-440 @ 70°F

(2) CONSOLE

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 (located in Organ Cabinet)

Type	Meidinger 1002 - .4 HP - 3360 RPM
Rating	280 c.f.m. @ 4" - 4" outlet
Current Specifications	1 Ph - 60 Cy - 110 Volts - 4.4 Amperes
Overall Size	1'- 6-7/8" x 1'- 6-1/8" x 1' - 10-1/4" high

(4) POWER UNIT (mounted in organ cabinet)

Rating	DC Output: 10 to 15 Volts - 30 Amperes
Current Specifications	AC Input: 1 Ph - 60 Cy - 110 Volts - 10 Amperes
Overall Size	14-1/2" long x 10-3/4" wide x 7" high

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GREAT ORGAN

1	8	Principal.....#1-12 from #2, #3, & #5.....73 pipes
2	8	Gedeckt.....80 pipes
3	8	Gemshorn.....80 pipes
4	4	Octave.....from #1.....61 notes
5	4	Flute.....from #2.....61 notes
6	2	Super Octave.....from #1.....61 notes
7		Chimes.....prepared for in console only

SWELL ORGAN

8	8	Gedeckt.....	from #2.....	61 notes
9	8	Gemshorn.....	from #3.....	61 notes
10	4	Flute.....	from #2.....	61 notes
11	4	Gemshorn.....	from #3.....	61 notes
12	2	Flute.....	from #2...(repeat 5 top notes)....	61 notes
13	1-1/3	Larigot.....	from #3...(repeat 12 top notes)....	61 notes
14		Tremolo		

PEDAL ORGAN

15	16	Bourdon.....	12 pipes; 20 from #2.....	32 notes
16	8	Gedeckt.....	from #2.....	32 notes
17	8	Gemshorn.....	from #3.....	32 notes
18	4	Principal.....	from #1.....	32 notes
19	4	Flute.....	from #2.....	32 notes

COUPLER

20 Swell to Great

PEDAL MOVEMENTS

Balanced Expression Pedal (8 contacts, reverse system)
 Balanced Crescendo Pedal with indicator light (green jewel)

ACCESSORIES

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

Concave and radiating pedal keyboard

Organ bench with music shelf

Music rack light

Pedal light

#11044

FIRST PRESBYTERIAN CHURCH, BURNSVILLE, N. C.

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PIPE ANALYSIS

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE
Principal	8 TC	73	60	18	1/4	13-17 Zinc, SM)	3-1/2"
Gedeckt	8	80	Reg. Artiste Tapered Bass Reg. Artiste Treble			Wood) 1-4 Wood & S.M.) 5 up	4-1/2" 3-1/2"
Gemshorn	8	80	CC 54-1/3 #56 102-2/3	17 18	2/9 2/9	17 Zinc S.M.)	1-12 4-1/2") 13 up 3-1/2"
Bourdon	16	12	Reg. Manual Bourdon			Wood	4-1/2"