

AR SERIES ORGANS
EARMARK FOR
#10975 FOWLER UNITED METHODIST CHURCH, FOWLER, COLO.
SPECIFICATIONS OF SERIES 70-4 ORGAN

2/4
GENERAL

(1) ORGAN

Cabinet	Standard Series 70 Design
Wood & Finish	Rift Sawn Oak to customer's sample
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 Series 70 design
Wood & Finish	Rift Sawn Oak to customer's sample
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

Type	Kinetic Style 2-P-2116 - 1/2 HP - 1750 RPM - 6" Outlet
Rating	500 c.f.m. @ 4"
Current Specifications	1 Ph - 60 Cy - 220 Volts - 3.6 Amperes
Overall Size	2' - 5 3/4" x 1' - 10 3/8" x 2' - 6 1/4" high

(4) POWER UNIT (mounted in Blower area)

Rating	DC Output: 10 to 15 Volts - 30 Amperes
Current Specifications	AC Input: 1 Ph - 60 Cy - 220 Volts - 5 Amps.
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	Octavfrom #1.....61 notes
5	4	Flute.....from #2.....61 notes
6	2	Super Octav.....from #1.....61 notes
7	8	Trompette.....from #15.....61 notes
8		Chimes... .. (prepared for in console only) 25 notes

*Mayland tubes & electric actions with canopy,
relay transformer & volume control. A-#22 to F-#42
21 tubes*

SWELL ORGAN

9	8	Gedeckt.....from #2.....61 notes
10	8	Gemshorn.....from #3.....61 notes
11	4	Flute.....from #2.....61 notes
12	4	Gemshorn.....from #3.....61 notes
13	2	Flute.....from #2..(repeat 5 top notes)....61 notes
14	1-1/3	Larigot.....from #3..(repeat 12 top notes)....61 notes
15	8	Trompette.....61 pipes
16	4	Clairon.....from #15 (12 top notes from #1)...61 notes
17		Tremolo

PEDAL ORGAN

18	16	Bourdon.....12 pipes; 20 from #2.....32 notes
19	8	Gedeckt.....from #2.....32 notes
20	8	Gemshornfrom #3.....32 notes
21	4	Principal.....from #1.....32 notes
22	4	Flute.....from #2.....32 notes
23	8	Trompette.....from #15.....32 notes
24	4	Clairon.....from #15.....32 notes

COUPLER

25 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

10975

FOWLER UNITED METHODIST CHURCH, FOWLER, COLORADO

PIPE ANALYSIS

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE	
Principal	8 TC	73	60	18	1/4	13 & 14 All Zinc 15-17 Zinc S.M. 18 & up S.M.	3-1/2"	
Gedeckt	8	80	Reg. Artiste Tapered Bass Reg. Artiste Treble			Wood) Wood & S.M.)	1-4 4-1/2" 5 up 3-1/2"	
Gemshorn	8	80	CC	54-1/3	17	2/9	12 Zinc S.M.) #56 102-2/3 20 2/9)	1-12 4-1/2" 13 up 3-1/2"
Trompette	8	61	2"	CC to FF half length FF# & up full length			Zinc & S.M. D (F) Eschallots	3-1/2"
Bourdon	16	12	Reg. Manual Bourdon			Wood	4-1/2"	

Altitude: 4200 ft.