

File

AR SERIES ARTISTE ORGANS
EARMARK FOR
#9907 UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN

SPECIFICATIONS OF SPECIAL THREE RANK ARTISTE

GENERAL

- (1) ORGAN
Cabinet Standard Design 3'-6" x 8'-0" x 8'-0" high
Wood & Finish Mahogany - #M711A
Action Electro-Pneumatic (unit type)
Wind Pressure Offsets 4-1/2", Trebles 3-3/4"
Pitch A-440 @ 70° F
- (2) CONSOLE
Cabinet Standard Design 1'-9" x 4'-10-1/2" x 3'-10-7/8" high with special jambs(1-3/4"thick)
Wood & Finish Mahogany - #M711A
Manuals Two and Pedal
Manual Compass CC to C4, 61 notes
Pedal Compass CCC to G, 32 notes
Stop Controls Tilting Tablets
Action Electro-Pneumatic with multiple contacts
- (3) BLOWER
Type Meidinger style #804 - .5 HP - 3360 RPM
Rating 400 cfm @ 3-1/4" - 5-1/2" outlet
Current Specification Ph. - Cy. - V. - Amp.
Overall Size 1'-7-1/4" x 1'-9-1/4" x 1'-8-7/8" high
Blower Reservoir 2'-6" x 2'-6"
Blower Enclosure Special, see drawing
- (4) POWER UNIT (Mounted within blower enclosure)
Type DC Organ Power Unit (All Voltage)
Rating DC Output 10 to 15 V - 15 Amp.
Current Specifications AC Input Ph. - Cy. - V. - Amp.
Overall Size 1'-1" x 1'-5" x 8-1/2" high

GREAT ORGAN

1	8	Principal 7th.....(1-12 inc. from #2,3 & 5).....	68 Pipes
2	8	Gedeckt.....	80 Pipes
3	8	Gemshorn.....	73 Pipes
4	4	Principal.....from #1.....	61 Notes
5	4	Gedeckt.....from #2.....	61 Notes
6	4	Gemshorn.....from #3.....	61 Notes
7	2-2/3	Principal.....from #1.....	61 Notes
8	2	Principal.....from #1 (repeat 5 top notes).....	61 Notes

SWELL ORGAN

9	16	Gedeckt.....from #17 and #2.....	61 Notes
10	8	Gedeckt.....from #2.....	61 Notes
11	8	Gemshorn.....from #3.....	61 Notes
12	4	Gedeckt.....from #2.....	61 Notes
13	4	Gemshorn.....from #3.....	61 Notes
14	2	Gedeckt.....from #2(repeat 5 top notes)...	61 Notes
15	1-1/3	Gedeckt.....from #2(repeat 12 top notes)...	61 Notes
16		Tremolo (electric motor type)	

PEDAL ORGAN

17	16	Gedeckt.....12 pipes; 20 from #2.....	32 Notes
18	8	Gedeckt.....from #2.....	32 Notes
19	8	Gemshorn.....from #3.....	32 Notes
20	4	Principal.....from #1.....	32 Notes
21	4	Gedeckt.....from #2.....	32 Notes
22	2-2/3	Gedeckt.....from #2.....	32 Notes
23	2	Gedeckt.....from #2.....	32 Notes

COUPLERS

24 Swell to Great

PEDAL MOVEMENTS

Balanced Expression Pedal (8 stages)
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.
Adjustable organ bench.
Rigid music rack.

PIPE ANALYSIS

<u>STOP</u>	<u>PITCH</u>	<u>PIPES</u>	<u>SCALE</u>	<u>HALVING</u>	<u>MOUTH</u>	<u>METAL</u>	<u>WIND PRESSURE</u>
Principal	8 TC	68	CC 52 TC 60	17-1/2	1/4	^S 17 Zinc CM)	13 & 14 4-1/2" 15 up 3-3/4"
Gedeckt	8	80	CC to BB Special Artiste Bass TC Portable Bourdon Hardwood Fronts 62 110 17-1/2 1/5			Wood) Wood) CM)	1 & 2 4-1/2" 3 up 3-3/4"
Gemshorn	8	73	56-1/3	17-1/2	2/9	Zinc SM))	1-14 4-1/2" 15 up 3-3/4"
Gedeckt	16	12	CCC to BBB Regular Manual Bourdon			Wood)	4-1/2"

8/26/63

RHM/bw

Revised 1/20/64