

File

AR SERIES ARTISTE ORGANS
EARMARK FOR
#9906 UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN

4

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	16	Gedeckt.....	from #17 and #3.....	61 Notes
2	8	Principal TG.....	(1-12 inc. from #3 and #5).....	68 Pipes
3	8	Gedeckt.....		80 Pipes
4	4	Principal.....	from #2.....	61 Notes
5	4	Gedeckt.....	from #3.....	61 Notes
6	2-2/3	Principal.....	from #2.....	61 Notes
7	2	Principal.....	from #2 (repeat 5 top notes).....	61 Notes
8	8	Hautbois - Trompette.....		73 Pipes

SWELL ORGAN

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

PEDAL ORGAN

17	16	Gedeckt.....12 pipes, 20 from #3.....32 Notes
18	8	Gedeckt.....from #3.....32 Notes
19	4	Principal.....from #2.....32 Notes
20	4	Gedeckt.....from #3.....32 Notes
21	2	Gedeckt.....from #3.....32 Notes
22	8	Hautbois-Trompette from #8.....32 Notes
23	4	Hautbois-Trompette from #8.....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

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE
Principal	8 TC	68	CC 52 TC 60	17-1/2	1/4	⁵ 17 Zinc (M)	13 & 14 15 up 4-1/2" 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 3 up 4-1/2" 3-3/4"
Hautbois-Trompette 8		73	2-1/2"	CC to FF half length FF# up full length D(F) Eschallots		Zinc SM)	1-14 15 up 4-1/2" 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