

SPECIFICATIONS OF FOUR RANK ARTISTE ORGAN

GENERAL

(1) ORGAN

Cabinet	Standard design 4'-3" x 8'-0" x 8'-0" high
Wood & Finish	Birch to color block #10070
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" hi.
Wood & Finish	Birch to color block #10070
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 - 1725 RPM
Rating	500 cfm @ 4" - 6" outlet
Current Specification	1 Ph - 60 Cy - 110 Volts - 7.6 Amperes
Overall Size	1'-11" x 2'-6" x 2'-3" high
Blower Reservoir	2'-6" x 2'-6"
Blower Enclosure	Special

(4) POWER UNIT (mounted within console cabinet)

Type	Durst DC Organ Power Unit (all voltage)
Rating	DC Output: 10 to 15 Volts - 30 Amperes
Current Specification	AC Input: 1 Ph - 60 Cy - 110 Volts - 12 Ampere
Overall Size	17" high x 11" wide x 7" deep

CONSOLE AND ORGAN

GREAT ORGAN

1	8	Principal.....#1-12 incl. from #2, #3 & #5.....	61 Pipes
2	8	Holzgedeckt.....	80 Pipes
3	8	Viola.....	80 Pipes
4	4	Octave.....from #1.....	61 Notes
5	4	Flute.....from #2.....	61 Notes
6	4	Viola.....from #3.....	61 Notes
7	2-2/3	Twelfth.....from #3.....	61 Notes
8	2	Fifteenth.....from #3 (repeat 5 top notes).....	61 Notes
9	8	Trompette.....from #17.....	61 Notes
10		Chimes.....(prepared for in console only).....	25 Notes

SWELL ORGAN

11	8	Holzgedeckt.....	from #2.....	61 Notes
12	8	Viola.....	from #3.....	61 Notes
13	4	Flute.....	from #2.....	61 Notes
14	4	Viola.....	from #3.....	61 Notes
15	2-2/3	Nazard.....	from #2.....	61 Notes
16	2	Flautino.....	from #2 (repeat 5 top notes).....	61 Notes
17	8	Trompette.....		73 Pipes
18	4	Clarion.....	from #17.....	61 Notes
19		Tremolo		

PEDAL ORGAN

20	16	Bourdon.....	12 pipes; 20 from #2.....	32 Notes
21	8	Holzgedeckt.....	from #2.....	32 Notes
22	8	Viola.....	from #3.....	32 Notes
23	5-1/3	Quint.....	from #2.....	32 Notes
24	4	Octave.....	from #1.....	32 Notes
25	4	Flute.....	from #2.....	32 Notes
26	8	Trompette.....	from #17.....	32 Notes
27	4	Clarion.....	from #17.....	32 Notes

COUPLER

28 Swell to Great

PEDAL MOVEMENTS

- 1- Balanced Expression Pedal (8 stages)
- 2- 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. Lock switch to be located on ~~Artiste organ~~ cabinet. *blower enclosure.*

Rigid plexiglas music rack with fluorescent light.
Pedal light.

Concave and radiating pedal keyboard.
Organ bench with music shelf.

Enclosure for motor, blower & reservoir.

PIPE ANALYSIS

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE
Principal	8 TC	61	46	17-1/2	2/9	5 Zinc CM)	13 & 14 4-1/2" 15 up 3-3/4"
Holzgedeckt	8	80	CC to BB Special Artiste Bass TC Portable Bourdon Hardwood fronts #62 110 Sc 17-1/2 1/5			Wood) Wood) CM)	1 & 2 4-1/2" 3 up 3-3/4"
Viola	8	80	58	18-19-1/2	2/9	17 Zinc SM))	1-14 4-1/2" 15 up 3-3/4"
Trompette	8	73	2-1/2"	CC to FF half length FF# up full length D(F) Eschallots		) Zinc SM))	3-3/4"
Bourdon	16	12	CCC to BBB Regular Manual Bourdon			Wood)	4-1/2"

4/3/67
RHM/bf