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AR SERIES ARTISTE ORGANS

2/3

EARMARK FOR

#10857 AMERICAN CONSERVATORY OF MUSIC, CHICAGO, ILLINOIS

SPECIFICATIONS OF SERIES "703" ARTISTE ORGAN

GENERAL

(1) ORGAN

Cabinet	Standard Series "703" design
Wood & Finish	Rift Sawn Oak to Color Block #M-4150-2
Action	Electro-Pneumatic (unit type)
Wind Pressure	3-1/2"
Pitch	A-440 @ 70°F

(2) CONSOLE

Cabinet	Standard Series "703" design
Wood & Finish	Rift Sawn Oak to Color Block #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 (mounted within organ cabinet)

Type	Meidinger Style 802 - .25 HP - 3360 RPM
Rating	200 c.f.m. @ 3-1/4"
Current Specifications	1 Ph - 60 Cy - 110 Volts - 3.1 Amps.
Overall Size	1' - 6-1/8" long x 1' - 6-1/2" wide x 1' - 8-1/8" high.

(4) POWER UNIT (mounted within organ cabinet)

Type	Durst DC Organ Power Unit (All Voltage)
Rating	DC Output: 10-15 Volts - 30 Amperes
Current Specifications	AC Input: 1 Ph - 60 Cy - 110 Volts - 6 Amps.
Overall Size	17" long x 11" wide x 7" high

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GREAT ORGAN

1	8	Principal.....1-12 from #2, #3, and #5.....73 pipes
2	8	Gedeckt.....80 pipes
3	8	Genshorn.....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).....25 notes

252 W. 12th St  
Hammond Ind 46324

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  
Balanced Crescendo Pedal with indicator light (Green Jewel) to cut-out Tremolo

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  
Rigid music rack

PIPE ANALYSIS

TOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE
Principal	8 TC	73	60	18	1/4	13 & 14 All Zinc 15-17 Zinc & SM 18 & up SM	3-1/2"
Gedeckt	8	80	Reg. Artiste Tapered Bass Reg. Artiste Treble			Wood Wood & S.M.	3-1/2"
Gemshorn	8	80	CC 54-1/3 #56 102-2/3	17 20	2/9 2/9	12 Zinc S.M.	3-1/2"
Bourdon	16	12	Reg. Manual Bourdon			Wood	3-1/2"