

AR SERIES ARTISTE ORGANS

EARMARK FOR

#10861 CHRIST THE KING LUTHERAN CHURCH, VAN NUYS, CALIFORNIA

2/3

SPECIFICATIONS OF SERIES "703" ARTISTE ORGAN

GENERAL

(1) ORGAN

Cabinet	Standard Series "703" design
Wood & Finish	Mahogany to finish sample submitted
Action	Electro-Pneumatic (unit type)
Wind Pressure	3-1/2"
Pitch	A-440 @ 70°F

(2) CONSOLE

Cabinet	Standard Series "703" design
Wood & Finish	Mahogany to finish sample submitted
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	Gemshorn.....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

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	Leige <i>Quintflute</i>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

Music rack light
Pedal light

PIPE ANALYSIS

OP	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 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"