

AR SERIES ARTISTE ORGANS

File

EARMARK FOR

#10518 FIRST METHODIST CHURCH, CUYAHOGA FALLS, OHIO

SPECIFICATIONS OF THREE RANK ARTISTE ORGAN

GENERAL

(1) ORGAN

Cabinet
Wood & Finish
Action
Wind Pressure
Pitch

Standard design 3'-6" x 8'-0" x 8'-0" high
~~To customer's selection~~ *Birch to color finish to be submitted*
Electro-Pneumatic (unit type) *Enamel finish submitted sample only*
Offsets 4-1/2"; Trebles 3-3/4"
A-440 @ 70° F

(2) CONSOLE

Cabinet
Cabinet Wood & Finish
Manuals
Manual Compass
Pedal Compass
Stop Controls
Action

Standard design
~~To customer's selection~~ *Birch to color finish to be submitted*
Two and Pedal *Enamel & stain finish samples*
CC to C4, 61 Notes
CCC to G, 32 Notes
Tilting Tablets
All Electric

(3) BLOWER

Type
Rating
Current Specification
Overall Size
Blower Reservoir

Kinetic Style 2-P-T716 - 1/3 HP - 1725 RPM
350 cfm @ 4" - 6" outlet
1 Ph - 60 Cy - 120 Volts - 5 Amps
1'-8" x 2'-6" x 2'-0" high
2'-6" x 2'-6"

(4) POWER UNIT (mounted within console cabinet)

Type
Rating
Current Specifications
Overall Size

Durst DC Organ Power Unit (all voltage)
DC Output 10 to 15 Volts - 30 Amps.
AC Input - 1 Ph - 60 Cy - 120 Volts - 12 Amps.
1'-5" x 11" x 7" high

GREAT ORGAN

1	8	Principal....(#1 to #12 incl. from #2, 3 & 5).....	61 Pipes
2	8	Gedeckt.....	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		Chimes.....(prepared for in console only).....	25 Notes

SWELL ORGAN

10	8	Gedeckt.....from #2.....61 Notes
11	8	Viola.....from #3.....61 Notes
12	4	Flute.....from #2.....61 Notes
13	4	Viola.....from #3.....61 Notes
14	2-2/3	Nazard.....from #2.....61 Notes
15	2	Flautino.....from #2 (repeat 5 top notes).....61 Notes
16		Tremulant

PEDAL ORGAN

17	16	Bourdon.....12 pipes - 20 from #2.....32 Notes
18	8	Gedeckt.....from #2.....32 Notes
19	8	Viola.....from #3.....32 Notes
20	5-1/3	Quint.....from #2.....32 Notes
21	4	Octave.....from #1.....32 Notes
22	4	Flute.....from #2.....32 Notes

COUPLER

23 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.

Pedal light.

Concave and radiating pedal keyboard.

Organ bench with music shelf.

Rigid music rack.

PIPE ANALYSIS

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE
Diapason	8 TC	61	46	17-1/2	2/9	5 Zinc CM)	13 & 14 4-1/2" 15 up 3-3/4"
Gedeckt	8	80	CC to BB Special Artiste Bass			Wood)	1 & 2 4-1/2"
			TC Portable Bourdon		Hardwood fronts	Wood)	3 up 3-3/4"
			#62 110 17-1/2	1/5		CM)	
Viola	8	80	58	18-19-1/2	2/9	17 Zinc SM)	1-14 inc. 4-1/2" 15 up 3-3/4"
Bourdon	16	12	CCC to BBB Regular Manual Bourdon			Wood)	4-1/2"