

M. P. MÖLLER Organ Factory

3-28

Pipe Organ No. 10325 Date June 15, 1966
 For SECOND CHRISTIAN REFORMED CHURCH, HIGHLAND, INDIANA
 Action Moller's Bitman Electro-Pneumatic Console Detached. Electro-Pneu. Operation
with roll top.
 Casing No ~~10325~~ Chest Enclosure by M.P.M. Finish As Per sample
 Decorations Fabric for Pipe, Drapery + Valance by M.P.M. Motor 5 HP - Style 3-P-3328
 Width of Key-bed Standard Stop Controls Draw knob type
 No. Manuals Three English Ivory keys. Wind Pressure Gt. & Ch. 3-1/2", Sw. 3 1/2" Ped. 4"
 To be Completed October 15, 1967 Blower Pipe furnished by Purchaser

PITCH: A-440

SPECIFICATIONS

GENERAL: The organ shall be a distinctive work of the builder, a custom product of his factory, in no way a stock or assembled instrument.

GREAT ORGAN (unenclosed and displayed)

1.	8'	Principal.....47.....18-1/2.....12 Zinc S.M.....61 Pipes
2.	8'	Rohrfloete.....54.....21-1/2.....12 Zinc S.M.....61 Pipes
3.	4'	Octave.....59.....19-1/2.....S.M.....61 Pipes
4.	2'	Doublette.....74.....20-1/2.....S.M.....61 Pipes
5.	III-IV Rks.	Fourniture.....Formula "A" 17-1/2.....S.M.....220 Pipes
6.		Tremolo (enclosed, for flute)

SWELL ORGAN (enclosed)

7.	8'	Bordun....#1-12 LMB....#13 68...21-1/2...12 Wood S.M.....73 Pipes
8.	8'	Viola d'Amore(broad, warm)..52..18.....12 Zinc S.M.....61 Pipes
9.	4'	Spitzprinzpal.....59-7/8...18-1/2.....S.M.....61 Pipes
10.	4'	Bordun.....from #7.....61 Notes
11.	2'	Piccolo.....70....Reg. Har. Flt.....S.M.....61 Pipes
12.	III Rks.	Scharf.....Formula "B" 18-1/2.....S.M.....183 Pipes
13.	8'	Trumpet.....CC 3-1/2..TC 2-1/16"...42-1/2.....61 Pipes
14.	4'	Trichter Regal (44 reeds)....2-1/2"...Reg.....61 Pipes
15.		Tremolo

CHOIR ORGAN (enclosed)

16.	8'	Nasongedeckt.....Artiste Scale Gedeckt.....Wood.....61 Pipes
17.	8'	Gemshorn Celeste (2 rks.)Unison 52-1/3..Celeste 54-1/3..17-1/2 12 Zinc S.M.....110 Pipes
18.	4'	Koppelfloete.....64.....20-1/2.....S.M.....61 Pipes
19.	2'	Prinzpal.....72.....18-1/2.....S.M.....61 Pipes
20.	1-1/3'	Larigot.....80-2/3..19-1/2.....S.M.....61 Pipes
21.	II Rks.	Sesquialtera T.C....Formula "C"....1/2 as spec....S.M.....98 Pipes
22.	8'	Clarinet.....1-1/2".....61 Pipes
23.		Tremolo

38786°

3010 Ridge Rd +6322

PEDAL ORGAN (unenclosed)

24.	16'	Principal (open metal)..CCC 3/4 CC 4/6...18-1/2..no slots	29 Zinc S.M. ^{3 1/2" W}	44 Pipes
25.	16'	Bourdon.....L.M.B...12 pipes wood 20 from #7.....	4" W	32 Notes
26.	8'	Octave.....from #24.....		32 Notes
27.	8'	Gedeckt.....from #7.....		32 Notes
28.	4'	Choral Bass.....58.....19-1/2.....	S.M. ^{3 1/2" W}	32 Pipes
29.	4'	Gedeckt.....from #7.....		32 Notes
30.	16'	Double Trumpet(1/2 length)CCC 3-1/2...12 pipes 20 from #13.....	4" W	32 Notes
31.	8'	Trumpet.....from #13.....		32 Notes
32.	4'	Clarion.....from #13.....		32 Notes

COUPLERS

33.	Great to Pedal 8'	43.	Choir to Great 4'
34.	Swell to Great 16'	44.	Choir 16'
35.	Swell to Great 8'	45.	Choir Unison Off
36.	Swell to Great 4'	46.	Choir 4'
37.	Swell 16'	47.	Choir to Pedal 8'
38.	Swell Unison Off	48.	Choir to Pedal 4'
39.	Swell 4'	49.	Great 4'
40.	Swell to Pedal 8'	50.	Swell to Choir 16'
41.	Choir to Great 16'	51.	Swell to Choir 8'
42.	Choir to Great 8'	52.	Swell to Choir 4'

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4	Affecting Great Organ
Pistons No. 1-2-3-4	Affecting Swell Organ
Pistons No. 1-2-3-4	Affecting Choir Organ
Toe Studs No. 1-2-3-4	Affecting Pedal Organ, at right
Pistons No. 1-2-3-4-5-6	General, affecting entire organ
	(No. 4-5-6 duplicated to pedal, at left)

General Cancel Piston

ACCESSORIES

Swell expression pedal
 Choir expression pedal
 Crescendo pedal for entire organ, with 3 indicator lights
 Great to Pedal Reversible piston, duplicated to pedal
 Tutti Reversible piston, duplicated to pedal, with indicator light
 Tremolo-Celeste cut-out switch for Tutti and Crescendo
 Wood music rack with Castlelight, light for pedal board
 Circuit breakers for organ action protection, 15 ampere maximum per circuit
 Swell box partitions, shade actions with separate reservoir wind supply, as required.
 Action current rectifier with air switch, as required
 Electric motor, steel slow speed Kinetic blower with static regular, as required.
 Motor starter switch.
 Signal light & button - Narthex

JHH/bf
 10/19/67
 Salesman: Beard

MIXTURE FORMULAS

GREAT ORGAN

III-IV Fourniture Formula "A"

19	15	12	8	8
22	19	15	12	12
26	22	19	15	15
		22	19	15
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1-12	13-24	25-36	37-48	49-54

Unison 46 @ 8' CC 17-1/2 1/4 mouth S.M.
 Quint 47 @ 8' CC 17-1/2 1/4 mouth S.M.

SWELL ORGAN

III Rks Scharf Formula "B"

22	19	15	12	8
26	22	19	15	12
29	26	22	19	15
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1-18	19-30	31-42	43-54	55-61

Unison 47 @ 8' CC 18-1/2 1/4 mouth S.M.
 Quint 48 @ 8' CC 18-1/2 1/4 mouth S.M.

CHOIR ORGAN

II Rks Sesquialtera Formula "C"

12	12
17	15
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13-50	51-61

12th 68 scale 20-1/2 2/9 mouth Sm O. S. Chimney (Rohrflote) S.M.
 15th 74 scale 19-1/2 2/9 mouth S.M.
 17th 75-2/3 scale 20-1/2 1/5 mouth S.M.