

M. P. MÖLLER Organ Factory

219

Pipe Organ No. R-645 Date July 23, 1959
For FAITH UNITED CHURCH OF CHRIST, STATE COLLEGE, PA.
Action Electro-Pneumatic Console Detached
Casing No. None Finish To Customer's Selection
Decorations None Motor Present Motor & Blower. New DC
Width of Key-bed Standard Stop Controls Tilting Tablets ^{Organ Power Unit}
No. Manuals Two and Pedal Wind Pressure 5"
To be Completed August 23, 1960 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT HALL ORGAN

CONSOLE Install new two manual, electro-pneumatic detached tilting tablet type console, pedal keyboard and organ bench.

MANUAL CHEST Releather 426 manual pipe pouches.
Install 122 new duplex shifters.
Install 548 new stop action checks and eyelets.
Releather 9 stop action primaries and install new outside type magnets.
Releather two 73 note primary stations and install new outside type magnets.

OFFSET ACTION Releather Great 8 Diapason action #1 to #8 inc. and install new outside type magnets.
Releather Swell 16 Bourdon unit action #1 to #97 inc. and install new outside type magnets.
Releather Swell 8 Vox Humana action #1 to #61 inc. and install new outside type magnets.

CONTACT BOX Install new contact box for Great 8 Diapason #1 to #8 inc.

RELAY Install new 73 note relay for Swell organ.

SWITCHES Install the following new electro-pneumatic switches with stop actions.

Swell	16	Bourdon	73 notes
Swell	8	Gedeckt	73 notes
Swell	4	Flute D'Amour	73 notes
Swell	2-2/3	Nazard	61 notes
Swell	2	Piccolo	61 notes
Swell	8	Vox Humana	61 notes

PEDAL ORGAN Releather 16 Bourdon action #1 to #32 inc. and install new outside type magnets.

EXPRESSION Install two new 6 stage individual type expression actions.

RESERVOIRS

Releather two 2'-2" x 3'-6" Manual reservoirs.
 Install new Pedal Bourdon reservoir.
 Install two new pneumatic type Expression reservoirs.

TREMOLLO

Install new electro-pneumatic tremolo.

PIPES

Revoice the following pipes:

Swell 8 Oboe - 73 pipes
 Swell 8 Vox Humana - 61 pipes

Install new tuner slides on the following pipes:

Great 8 Diapason - #1 to #16 inc. - 16 slides
 Great 8 Dulciana - #1 to #17 inc. - 17 slides
 Swell 8 Salicional - #1 to #17 inc. - 17 slides

CABLES

Install new asbestos covered cables between console and organ.

ACTION CURRENT

Install new 10-15 Volt, 15 Ampere DC organ power unit.

BLOWER

Present blower to be used without change.

GENERAL

Organ parts as specified to be returned to factory of M. P. Moller, Inc.
 in Hagerstown, Md. for rebuilding as specified above.

SPECIFICATIONS
 FOR
 CONSOLE AND ORGAN

MANUAL COMPASS
 PEDAL COMPASS
 WIND PRESSURE
 PITCH

CC to Ch, 61 notes
 CCC to G, 32 notes
 A-440 @ 70°F

GREAT ORGAN

1	8	Diapason.....present pipes, present action.....73 Pipes
2	8	Melodia.....present pipes, present action.....73 Pipes
3	8	Dulciana.....present pipes, present action.....73 Pipes
4	4	Octave.....from #1.....61 Notes
5	4	Flute.....from #2.....61 Notes
6	8	Trumpet.....(console only)
7		Harp.....(console only)
8		Chimes.....(console only)

SWELL ORGAN

9	16	Bourdon (unit)...present pipes, present action.....	97 Pipes
10	8	Horn Diapason....(console only)	
11	8	Gedeckt.....from #9.....	73 Notes
12	8	Salicional.....present pipes, present action.....	73 Pipes
13	8	Voix Celeste TC..present pipes, present action.....	61 Pipes
14	4	Flute D ⁺ Amour....from #9.....	73 Notes
15	2-2/3	Nazard.....from #9.....	61 Notes
16	2	Piccolo.....from #9.....	61 Notes
17	8	Oboe.....present pipes, present action.....	73 Pipes
18	8	Vox Humana.....present pipes, present action.....	61 Pipes
19		Blank Tilting Tablet	
20		Tremolo	

PEDAL ORGAN (*)

21	16	Bourdon.....present pipes, present action.....	32 Pipes
22	16	Lieblich Gedeckt.....from #9.....	32 Notes
23	8	Dolce Flute.....from #9.....	32 Notes
24		Blank Tilting Tablet	

(*) Provide slides in console to play Pedal Organ

COUPLERS

25	Great to Pedal
26	Swell to Pedal
27	Swell to Pedal 4
28	Swell to Great 16
29	Swell to Great
30	Swell to Great 4
31	Great 16
32	Great Unison Off
33	Great 4
34	Swell 16
35	Swell Unison Off
36	Swell 4

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4
 Pistons No. 1-2-3-4
 Pistons No. 1-2-3-4
 General Cancel Piston

Affecting Great and Pedal Stops
 Affecting Swell and Pedal Stops
 Affecting Full Organ

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible
- 2 - Balanced Expression Pedal (12 contacts, regular system)
- 3 - Balanced Crescendo Pedal with indicator light (green jewel)
- 4 - Sforzando Reversible with indicator light (red jewel)

ACCESSORIES

Concave and radiating pedal keyboard
Organ bench with music shelf

Present motor and blower. New 15 ampere DC organ power unit.