

M. P. MÖLLER Organ Factory

3/23

Pipe Organ No. R-529 Date April 21, 1955
 For FIRST LUTHERAN CHURCH, WARREN, PA.
 Action Electro-Pneumatic Console Detached - RSO
 Casing No. Case panel for present casework Finish Color Block #0-510
 Decorations Present Motor New motor & blower
 Width of Key-bed Standard Stop Controls Draw-Knobs & Tilting Tablets
 No. Manuals Three & Pedal Wind Pressure No Change
 To be Completed September 15, 1955 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN OPUS 419 (1902)

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CONSOLE Install new three manual electro-pneumatic detached draw knob console, pedal keyboard and organ bench.

MANUAL CHEST Recover 1220 manual pipe membranes.
 Releather and electrify two 61 note primary stations.
 Releather and electrify 20 ventral stop action controls.

OFFSET ACTION Releather and electrify 8 Diapason front pipe action #1-#17 inc.
 Releather and electrify 8 Dulciana front pipe action #1-#12 inc.

CHIMES Install new electro-pneumatic action for present Deagan Class A 21 tube Chimes.

CONTACT BOX Install new Great Organ contact box #1-#44 inc.

SWITCHES Install the following new switches with stop actions -

Great	8	Diapason	17 Notes
Great	8	Dulciana	12 Notes
Great		Chimes	21 Notes

PEDAL ORGAN Releather 90 pedal pipe membranes.
 Releather and electrify 30 note pedal primary.
 Releather and electrify six ventral stop action controls.
 Install new six note chest and pipes for extension of 16 Bourdon #31 & #32, 16 Lieblichgedeckt #31 & #32 and 8 Flute #31 & #32 with related relay and switches.

EXPRESSION Install new accordian type expression action for Swell organ.

RESERVOIRS Install new 2'-6" x 4'-0" manual reservoir for Great Organ.
 Install new 3'-0" x 4'-0" manual reservoir for Swell Organ.
 Install new 2'-0" x 3'-0" reservoir for Pedal Organ.
 Install new 3'-0" x 5'-0" main reservoir for high wind.

TREMOLO Install new electro-pneumatic tremolo for Swell Organ.

PIPES Revoice present 8 Oboe 61 pipes.
Install tuning slides on present metal pipes.
Repack stoppers of present stopped wood pipes.

CABLES Install new asbestos covered cables between console and organ.

ACTION CURRENT Install new 10-15 volt 15 amperes Orgelectra power unit.

BLOWER Install new motor & blower of ample capacity for future additions.

CASE PANEL Install new case panel to enclose present console location.

GENERAL The entire organ to be returned to the factory at Hagerstown, Maryland.

SPECIFICATIONS
FOR
CONSOLE & ORGAN

MANUAL COMPASS CC to C4, 61 notes
PEDAL COMPASS CCC to G, 32 notes
WIND PRESSURE 3-1/2"
PITCH A-440 @ 70°F

GREAT ORGAN 8

1	8	Open Diapason.....	61 Pipes
2	8	Melodia.....	61 Pipes
3	8	Gamba.....	61 Pipes
4	8	Dulciana.....	61 Pipes
5	4	Octave.....	61 Pipes
6	4	Flute D'Amour.....	61 Pipes
7	2-2/3	Octave Quint.....	61 Pipes
8	2	Super Octave.....	61 Pipes
***** (Present Diapason & tubes 1 to F #22 to #42) *****			
***** (New electro-pneumatic action) *****			

9 Blank draw knob.

SWELL ORGAN 12

10	16	Bourdon.....	61 Pipes
11	8	Open Diapason.....	61 Pipes
12	8	Stopped Diapason.....	61 Pipes
13	8	Salicional.....	61 Pipes
14	8	Aeoline.....	61 Pipes
15	4	Flute Harmonic.....	61 Pipes
16	4	Violina.....	61 Pipes
17	2	Flautino.....	61 Pipes
18	III	Dolce Cornet.....	183 Pipes
19	8	Oboe.....	61 Pipes
20		Tremolo	

from #18 notes

CHOIR ORGAN

21 Blank draw knob
 22 Blank draw knob
 23 Blank draw knob
 24 Blank draw knob
 25 Blank draw knob
 26 Blank draw knob
 27 Blank draw knob
 28 ~~Blank draw knob~~

28 Chimes (present Deagan "A" tubes, A to F, #22 to #42. New electro-pneumatic action.
PEDAL ORGAN ₃ - - - - - 21 tubes.

29 16 Bourdon.....32 Pipes
 30 16 Lieblichgedeckt.....32 Pipes
 31 8 Flute.....32 Pipes
 32 Blank draw knob
 33 Blank draw knob
 34 Blank draw knob

(*) Provide slides in console to play Pedal stops

COUPLERS

35	Great to Pedal	50	Swell 16
36	Great to Pedal 4	51	Swell Unison
37	Swell to Pedal	52	Swell 4
38	Swell to Pedal 4	53	Swell to Choir 16
39	Choir to Pedal	54	Swell to Choir
40	Choir to Pedal 4	55	Swell to Choir 4
41	Swell to Great 16	56	Choir 16
42	Swell to Great	57	Choir Unison
43	Swell to Great 4	58	Choir 4
44	Choir to Great 16		
45	Choir to Great		
46	Choir to Great 4		
47	Great 16		
48	Great Unison		
49	Great 4		

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5	Affecting Great Stops
Pistons No. 1-2-3-4-5	Affecting Swell Stops
Pistons No. 1-2-3-4-5	Affecting Choir Stops
Pistons No. 1-2-3-4-5	Affecting Pedal Stops
Pistons No. 1-2-3-4-5-6	Affecting Full Organ
General Cancel Piston	

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible (Duplicated by Manual Piston)
- 2 - Swell to Pedal Reversible (Duplicated by Manual Piston)
- 3 - Choir to Pedal Reversible (Duplicated by Manual Piston)
- 4 - Balanced Expression Pedal - Swell Organ (8 contacts - reverse system)
- 5 - Balanced Expression Pedal - Choir Organ (16 contacts - regular system)
- 6 - Balanced Crescendo Pedal
- 7 - Sforzando Reversible (Duplicated by Manual Piston)

ACCESSORIES

Action current indicator light - White
Crescendo indicator light - Green
Sforzando indicator light - Red

Concave & radiating pedal keyboard
Organ bench with music shelf

New motor, blower & Orgelectra power unit of ample capacity.

6/4/55
HDO/mb