

File

"CO" SERIES TWO MANUAL CHURCH ORGANS

EARMARK FOR

#10372 WESTMINSTER CHOIR COLLEGE, PRINCETON, NEW JERSEY

(1) ORGAN

Cabinet	Same as #M-14375
Wood & Finish	Birch - natural finish
Action	Direct Electric
Wind Pressure	2-1/2"
Pitch	A-440 @ 70° F

(2) CONSOLE (Detached)

Cabinet	To Dwg. #M-10725-107
Wood & Finish	Birch - natural finish
Manuale	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	Meldinger Style 602 Blower .15 HP, 3360 RPM
Rating	125 cfm @ 2-1/2"
Current Specification	1 Ph, 60 Cy, 110 Volts

(4) POWER UNIT (mounted within organ cabinet)

Type	DC Organ Power Unit
Rating	DC Output: 10 to 12 Volts, 10 Amp. light filtering
Current Specification	AC Input: 1 Ph, 60 Cy, 110 Volts, 4 Amperes
Overall Size	11-1/4" x 5-5/8" x 7-5/8"

CONSOLE AND ORGAN (unenclosed & exposed)

MANUAL I

1	8	Rohrflöte.....	61 Pipes
2	4	Principal.....	61 Pipes
3	1-1/3	Larigot.....(#20 to #61 incl.) (repeat top octave).....	42 Notes

MANUAL II

4	8	Rohrflöte.....from #1.....	61 Notes
5	4	Rohrflöte.....#1 to #49 from #1; #50 to #61 from #2.....	61 Notes
6	2	Principal.....from #2 (repeat top octave).....	61 Notes
7	1-1/3	Larigot.....from #3.....	42 Notes

PEDAL ORGAN

8	16	Gedeckt.....12 pipes; 20 from #1.....	32 Notes
9	8	Rohrflöte.....from #1.....	32 Notes
10	4	Principal.....from #2.....	32 Notes

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.

English Keys.

PIPE ANALYSIS (unenclosed & exposed)

STOP	PITCH	PIPES	SCALE	HALVING	MOUTH	METAL	WIND PRESSURE
Rohrflote	8	61	57	20-1/2	2/9	SM)	2-1/2"
			Provide small outside chimneys from #20				
			Provide dummy chimneys for #18 and #19				
			No exposed felt				
Principal	4	61	60	#1-24	17-1/2	2/9 Rich SM)	2-1/2"
				#25-61 join on 18-1/2			1/4
Larigot	1-1/3	30 (#20-49)	20-1/2	1/5	Rich SM)		2-1/2"
		97-2/3 (Sc is 78-2/3 @ CC)					
Gedeckt	16	12	RMB starting on #4 for scale				
			but correct length for CCC				
			Low C 5-5/8" x 6-1/2" OD				
			B #12 3-11/16" x 4-7/16" OD Wood)				2-1/2"

9/25/66
RHM/bf