

# THE CHAPEL ORGAN of CHRIST'S HOSPITAL

RUSHWORTH & DREAPER 1931; MANDER 2023

## PEDAL ORGAN

1.	Double Open Diapason	32	<i>from 3</i>
2.	Open Metal	16	<i>from 43</i>
3.	Open Wood I	16	
4.	Open Wood II	16	
5.	Dulciana	16	<i>from 18</i>
6.	Viola	16	<i>from 57</i>
7.	Bourdon	16	
8.	Principal	8	<i>from 4</i>
9.	Octave	8	<i>from 3</i>
10.	Bass Flute	8	
11.	Fifteenth	4	<i>from 4</i>
12.	Mixture	IV	15.19.22.26
13.	Trombone	16	
14.	Contra Tromba	16	<i>from 54</i>
15.	Trumpet	16	<i>from 66</i>
16.	French Horn	16	<i>from 39</i>
17.	Posaune	8	<i>from 13</i>

*I Great to Pedal II Swell to Pedal III Choir to Pedal  
IV Solo to Pedal V West to Pedal*

## GREAT ORGAN [Manual 2]

43.	Double Diapason	16	
44.	Open Diapason I	8	
45.	Open Diapason II	8	
46.	Open Diapason III	8	
47.	Hohl Flöte	8	
48.	Principal	4	
49.	Octave Diapason	4	
50.	Wald Flöte	4	
51.	Twelfth	2 $\frac{2}{3}$	
52.	Fifteenth	2	
53.	Mixture	IV	19.22.26.29
54.	Contra Tromba	16	
55.	Tromba	8	
56.	Octave Tromba	4	

*XIX Swell to Great XX Choir to Great  
XXI Solo to Great XXII West to Great*

## CHOIR ORGAN (enclosed) [Manual 1]

18.	Double Dulciana	16	
19.	Open Diapason	8	
20.	Orchestral Flute	8	
21.	Viola da Gamba	8	
22.	Dulciana	8	
23.	Echo Dulciana	8	
24.	Gemshorn	4	
25.	Flute Harmonique	4	
26.	Nazard	2 $\frac{2}{3}$	
27.	Piccolo	2	
28.	Tierce	1 $\frac{3}{5}$	
29.	Larigot	1 $\frac{1}{3}$	
30.	Clarinet	8	

*Tremulant*

*VI Swell to Choir VII Solo to Choir VIII West to Choir  
IX Great Reeds on Choir X West Tuba on Choir  
XI Octave XII Unison off XIII Sub Octave*

## SWELL ORGAN (enclosed) [Manual 3]

57.	Contra Viola	16	
58.	Open Diapason	8	
59.	Stop'd Diapason	8	
60.	Salicional	8	
61.	Vox Angelica	8	<i>from A</i>
62.	Principal	4	
63.	Lieblich Flöte	4	
64.	Fifteenth	2	
65.	Mixture	IV	19.22.26.29
66.	Double Trumpet	16	
67.	Trumpet	8	
68.	Clarion	4	
69.	Oboe	8	
70.	Vox Humana	8	

*Tremulant*

*XXIII Solo to Swell XXIV West to Swell XXV Octave  
XXVI Unison off XXVII Sub Octave*

## SOLO ORGAN (enclosed) [Manual 4]

31.	Viola	8	
32.	Viola Celeste	8	<i>from A</i>
33.	Cor de Nuit	8	
34.	Unda Maris	8	<i>from c</i>
35.	Harmonic Flute	8	
36.	Concert Flute	4	
37.	French Horn	16	
38.	Orchestral Bassoon	16	
39.	Tuba	8	
40.	Closed Horn	8	
41.	French Horn	8	<i>from 37</i>
42.	Orchestral Bassoon	8	<i>from 38</i>

*Tremulant*

*XIV West to Solo XV Great Reeds on Solo  
XVI Octave XVII Unison off XVIII Sub Octave*

## WEST ORGAN [Manual 5]

71.	Tuba Magna	8	
72.	Open Diapason	8	
73.	Octave Diapason	4	

*XXVIII Octave XXIX Unison off XXX Sub Octave*

## ACCESSORIES

*XXXI Manual I / II Exchange  
XXXII Generals on Swell Toe Pistons  
XXXIII Great & Pedal Combinations Coupled*

Eight thumb pistons to Choir, Solo Great & Swell

Six thumb pistons to West Organ

Eight toe pistons to Swell & Pedal Organs

Two pistons to couplers

Eight General pistons & general cancel

Stepper (four advance & one reverse thumb pistons)

Full complement of thumb & toe coupler pistons

999 levels of general memory & 99 divisional levels

Manual compass: C - c<sup>4</sup> Pedal compass C - g<sup>1</sup>  
Key action: Electro pneumatic Stop action: Electric solenoids

*Wind pressures: Pedal Flues - 4 $\frac{3}{8}$ " (110mm); Choir - 3 $\frac{3}{4}$ " (94mm); Solo Flues & Orchestral Bassoon - 6" (152mm);  
Great Flues - 6 $\frac{3}{8}$ " (169mm); Swell Flues & Pedal Mixture - 5 $\frac{1}{8}$ " (130mm); West Flues - 6 $\frac{3}{8}$ " (161mm);  
Pedal Trombone / Posaune - 12 $\frac{3}{8}$ " (320mm); Solo Tuba & French Horn - 13 $\frac{1}{4}$ " (335mm);  
Great Tromba - 14 $\frac{1}{2}$ " (368mm); Swell Trumpet / Clarion - 10" (254mm); West Reeds - 17 $\frac{1}{2}$ " (445mm)*