St Edmundsbury Cathedral

Following in the footsteps of Edmund, King and Martyr



# **SPECIFICATION OF THE CATHEDRAL ORGAN**

The organ is situated in an elevated organ chamber in the angle between the quire and north transept, and incorporates pipework from previous instruments by Walker, Norman & Beard and Nicholson. It speaks primarily to the West, but is also designed to accompany services in the Quire. Two highly decorative organ cases, with mainly speaking pipes, face into the North Transept and Quire. The console is situated in a gallery above the Quire, underneath the South case.

#### **PEDAL ORGAN**

1.	Contra Bass	(from 5)	32
2.	Open Wood		16
* 3.	Open Diapason		16
* 4.	Violone	(from 25)	16
5.	Sub Bass		16
* 6.	Echo Bourdon	(from 37)	16
7.	Principal		8
8.	Bass Flute	(from 5)	8
9.	Fifteenth		4
10.	Mixture		IV
* 11.	Double Trombone	(from 34)	32
* 12.	Ophicleide		16
* 13.	Trombone	(from 34)	16
* 14.	Fagotto	(from 48)	16
	I Choir to Pedal		
	III Swell to Pedal	IV Solo to Pedal	

III Swell to Pedal IV Solo to Pedal

### **CHOIR ORGAN**

* 15. Open Diapason	8
† 16. Stopped Flute	8
17. Principal	4
* 18. Nason Flute	4
19. Nazard	$2^{2}/_{3}$
20. Fifteenth	2
* 21. Flautino	2
22. Tierce	$1^{3}/_{5}$
23. Sifflöte	1
* 24. Cremona	8

V Tremulant VI Swell to Choir VII Solo to Choir

### **GREAT ORGAN**

* 25. Double Open Diapason	16
* 26. Open Diapason	8
* 27. Open Diapason	8
* 28. Stopped Diapason (wood)	8
* 29. Principal	4
30. Chimney Flute	4
31. Twelfth	$2^{2}/_{3}$
32. Fifteenth	2
33. Mixture	V
* 34. Trombone	16
* 35. Trumpet	8
* 36. Clarion	4

VIII Reeds on Pedal IX Reeds on Choir X Choir to Great XI Swell to Great XII Solo to Great

#### SWELL ORGAN

* 37	Bourdon	16
	Open Diapason	8
39.	Lieblich Gedackt	8
40.	Echo Gamba	8
41.	Voix Céleste (tenor c)	8
* 42.	Principal	4
43.	Flute	4
44.	Fifteenth	2
45.	Sesquialtera	II
46.	Mixture	IV
47.	Oboe	8
	XIII Tremulant	
* 48.	Contra Fagotto	16
	Cornopean	8
* 50.	Clarion	4

XIV Octave XV Sub Octave XVI Unison Off XVII Solo to Swell

### SOLO ORGAN

* 51.	Quintaton	(bass from 37)	16
52.	Viole d'Orchestre		8
53.	Viole Céleste	(tenor c)	8
* 54.	Harmonic Flute		8
* 55.	Flauto Traverso		4
56.	Clarinet		8
* 57.	Vox Humana		8
	XVIII	Tremulant	
* 58.	Tuba		8
* 59.	Orchestral Trumpet		8

XIX Octave XX Sub Octave XXI Unison Off

## ACCESSORIES

Ten general pistons and general cancel		
Two general coupler pistons		
Eight foot pistons to the Pedal Organ		
Eight pistons to the Choir Organ		
Eight pistons to the Great Organ		
Eight pistons to the Swell Organ		
Six pistons to the Solo Organ		
Combination couplers: Great & Pedal pistons		
Generals on Swell foot pistons		
Manuals I & II exchange		
Reversible pistons: I-IV, VI, VII, X-XII, XVII		
Reversible foot pistons: I, II, III, VI, XI; 1, 11		
Eight divisional and 128 general memory levels		
Stepper, operating general pistons in sequence		
Balanced expression pedals for Swell (Transept),		
Swell (Quire), and Solo		
The manual compass is 61 notes; the pedal 32 notes		
The actions are electro-pneumatic		
* New stops † Alterations		
rie in stops   riterations		

HARRISON & HARRISON, DURHAM 2010