

ST MILDRED'S CHURCH ADDISCOMBE

West Organ

Nicholson & Co., Malvern, 2024, based on Lewis & Co. pipework

PEDAL ORGAN (C to f ¹)		Feet	Pipes	Remarks
1.	Great Bass	16	30	wood, open
2.	Sub Bass	16	30	wood, stopped
3.	Bourdon from 22	16	-	
4.	Contra Dulciana from 10	16	-	
5.	Quint ext from 2	$10^{2}/_{3}$	7	wood, stopped
6.	Octave ext from 1	8	12	wood, open
7.	Flute Bass ext from 2	8	5	wood, stopped
8.	Dulciana from 10	8	-	
9.	Bombarde	16	30	metal, open, new in Lewis style

Great to Pedal Swell to Pedal Swell Solo to Pedal

GREAT ORGAN (C to g ³) Feet		Pipes	Remarks		
10.	Contra Dulciana	16	30	metal, open, part in façade; F#31-G56 from 15	
11.	Open Diapason No. 1	8	56	metal, open	
12.	Open Diapason No. 2	8	56	wood and metal, open	
13.	Flûte Harmonique	8	44	C1-B12 from 14, metal,	
	_			harmonic treble	
14.	Lieblich Gedact	8	56	metal, stopped	
15.	Dulciana	8	44	metal, open, slotted;	
				C1-B12 from 10	
16.	Octave	4	56	metal, open	
17.	Flauto Traverso	4	56	metal, open, harmonic treble	
18.	Super Octave	2	56	metal, open	
19.	Mixture 19.22.26.29	IV	224	metal, open, new in Lewis style	
20.	Trumpet	8	56	metal, hooded	
21.	Tuba	8	56	metal, hooded, new in Lewis style	

Swell to Great Swell Solo to Great



SWELL ORGAN (C to c4)		Feet	Pipes	Remarks
22.	Lieblich Bourdon	16	61	C1-B12 unenclosed, wood and metal, stopped
23.	Geigen Principal	8	61	wood and metal, open
24.	Rohrflöte	8	49	C1-B12 from 22;
				13+ wood and metal, stopped
25.	Viole de Gambe	8	61	metal, open, slotted
26.	Vox Angelica	8	49	from C13, metal, open, slotted
27.	Voix Célestes	8	49	from C13, metal, open, slotted
28.	Geigen Principal	4	61	metal, open
29.	Suabe Flute	4	61	wood, open
30.	Mixture 15.19.22	III	183	metal, open
31.	Horn	8	61	metal, open
32.	Clarionet	8	61	metal, open
33.	Oboe	8	61	metal, half-capped
		Т	Fremulant	
34.	Tuba from 21	8	-	

Sub Octave Unison Off Octave

Notes

- Although the manuals are of 56-note compass, the West Swell stops are of 61-note compass, the top five notes being accessible via the octave coupler.
- Drawing the Tuba on the Swell manual (i.e. stop no. 34) will render silent on that manual any of stops 22–33 that are drawn. If *Swell to Great* is drawn, any of stops 22–33 that are drawn **will** be playable on the Great manual, but the Tuba will not couple down. This feature will allow solos to be played on the Tuba stop against the combined Great and Swell.
- The *Swell Solo to Great* will, when drawn, transfer the Clarionet 8' and Oboe 8' (and the Geigen Principal 4' and Suabe Flute 4') from the Swell Organ manual to the Great Organ manual.
- The *Swell Solo to Pedal* will, when drawn, transfer the Clarionet 8' and Oboe 8' (and the Geigen Principal 4' and Suabe Flute 4') from the Swell Organ manual to the Pedal Organ.



East Organ

Mander Organs, London, 1988

PEDAL ORGAN (C to f¹)		Feet	Pipes	Remarks
1.	Bourdon	16	30	
GREAT ORGAN (C to g ³)		Feet	Pipes	Remarks
 2. 3. 4. 5. 	Open Diapason Stopped Diapason Principal Fifteenth	8 8 4 2	56 56 56 56	
SWELL ORGAN (C to g³)		Feet	Pipes	Remarks
6. 7. 8. 9.	Chimney Flute Stopped Flute Flageolet Larigot Hautboy	$ \begin{array}{c} 8 \\ 4 \\ 2 \\ 1^{1}/_{3} \\ 8 \end{array} $	56 56 56 56 56	

Actions

East organ manuals and pedals: mechanical (balanced)

East organ couplers: mechanical

West end organ manuals and pedals: electro-pneumatic

West end organ couplers: electric

Sliders: electric solenoid

Accessories

Balanced expression pedal to East Swell Organ

Balanced expression pedal to West Swell Organ

16 divisional and 99 general piston memory levels

2 stepper advance thumb pistons and 1 stepper reverse thumb piston

8 general thumb pistons

8 toe pistons to East and West Pedal Organs

8 thumb pistons to East and West Great Organs

8 thumb pistons to East and West Swell Organs

Reversible toe pistons: *Great to Pedal, Swell to Great*

Reversible thumb pistons: Great to Pedal, Swell to Pedal, Swell to Great

Combination coupler: Great and Pedal pistons coupled

Switch to convert function of reversible toe pistons to stepper reverse and advance.

Setter thumb piston

East Organ cancel thumb piston

West Organ cancel thumb piston