







JOHANNUS

Sound of excellence



FIFTEENTH FLUTE PENDAM CO



Endless variation with the style variable disposition

To do justice to each stop and each style, a disposition was chosen which links specific stops to a particular style. Some tab stops therefore have two stop names. For instance, in the 'historic' style, the organist has the Terzian (Hinsz organ, Kampen) at his disposal, while a Cornet can be played in the romantic, baroque and symphonic styles using the same tab stop. In the baroque style, each manual has a full Principal choirs are completely present, making the plenum grand and radiant. The Flûte Harmonique and Violon 8' are included in the symphonic style. Thus, the Opus Choir ensures that the organist can vary endlessly and showcase the unique sounds of each different style.

Authentic pipe organ stops come to life

The Opus Choir features four sample styles: romantic, symphonic, baroque and historic. In each style, stops from specific pipe organs come to life. For example, the romantic sample bank features stops exclusively from the Vater-Müller organ of the Oude Kerk in Amsterdam. In the symphonic sample bank, the organist hears the sounds of Adema (Raalte) and Cavaillé-Coll (Paris). The historic sample bank breathes the Hinsz organ of the Bovenkerk in Kampen and the baroque sample bank consists solely of samples from the Silbermann organ from the Katholische Hofkirche in Dresden. Whatever music is being played or sung, this organ always sets the right tone and gives a true pipe organ experience.



Opus C-260

Opus C-360

A faithful companion

No limits for the organist

To accommodate all the registrations of those who play it, the Opus Choir has 125 memory banks with six memory slots each. This allows each organist to effortlessly store his different registrations and recall them at any time. In addition, the Opus Choir's two swell pedals are programmable: as an expression pedal (for one or both manuals), or as a general crescendo. This way, the organ can be adjusted to the taste of any organist.

A powerful 4.1 audio system to suit the room

All rooms are not created equal. That is why the Opus Choir is available in two versions: an 'external version' where the loudspeakers are placed in the room, and an 'internal version' where the loudspeakers and subwoofer are placed inside the organ. In both cases, the powerful 4.1 audio system ensures a beautiful distribution of sound, so that everyone feels surrounded by lifelike sound.

A reliable instrument

The Opus Choir has an important and central place in the room where it is placed. It is not only the organist who counts on the instrument, but everyone who is present like singers and listeners, for instance. Therefore, the Opus Choir uses stable, reliable technology that is guaranteed to do its job for years to come. As a result of its unrivalled quality, Johannus also offers confidence and security: in addition to our standard warranty (2 years), there is a 10-year warranty on all computer boards in the organ. So, we offer a reliable organ that guarantees years of playing pleasure.

JOHANNUS



Tailored to accompany choirs



De Opus **C-260**The Opus C-260
gives singers a voice

With its two keyboards and 36 stops, the Opus C-260 is ideally suited to accompany singing. The subtle and elegant instrument is built exclusively for smaller rooms seating up to 150 people. The organ's authentic pipe organ sound will stir the entire room.



De Opus **C-360** *The Opus C-360 elevates the choir*

With its three manuals and disposition of 43 stops, the Opus C-360 is a wonderful. The organ is specifically tailored to the singing choir, inspiring both singers and organist with pipe organ sound of the highest quality. The 4.1 audio system ensures that the sound blends harmoniously with the room.

A suitable reverb for every room

Some chapels have wonderful acoustics in which the sound of the organ can spread. However, this is not the case in every room. The Opus Choir is therefore equipped with a lifelike, advanced convolution reverb. Thanks to ingenious engineering by Johannus engineers, the organ reverb has as many as 48,000 reflections per second. The more reflections, the more detailed the sound reproduction. When a key is pressed, each individual tone is enriched with the selected reverb. The organ has a total of 12 recorded reverbs from as many different churches, varying in length and spectrum.

Reliable, lightning-fast technology

The Opus Choir is based on OranjeCore+ technology. This technology guarantees a fast start-up time: turn the organ on and it is immediately playable. Also, its excellent sound quality and long-term reliability contribute to the organist's confidence in the instrument. For the organist who likes to prepare with headphones, the Opus Choir offers an immersive stereo experience. The ambience function also allows the organist to choose from which position in the church the sound is experienced: from the organ bench, or from the front, centre or back of the church. In short, the Opus Choir guarantees stable technology, lots of possibilities and a beautiful sound.

Optimally suited for every space

A characteristic feature of Johannus church organs, is the unique way these instruments interact with the space they are in. Naturally, the organ will be voiced by a specialist in the room to get the best sound possible. In addition, the Opus Choir can also be matched to its surroundings in terms of design, as it is available in various colours. As standard, the instrument is equipped with a roll cover. Naturally, there are also various upgrade options, such as the choice between a straight, concave or RACO pedal, and a number of options to upgrade its keyboards.



Opus C-260 Intern / Extern

Great	
Bourdon	16'
Principal	8'
Stopped Flute	8'
Quintaton Harmonic Flute (S)	8' 8'
Octave	4'
Open Flute	4'
Twelfth Gamba (S)	2 2/3' 8'
Fifteenth	2'
Flute	2'
Cornet Terzian (H)	
Mixture	
Trumpet	16'
Trumpet	8'
Cromorne	8'
Tremulant	
Swell - Great	

Swell	
Principal	8'
Flute Rohr Flute (B-H)	8' 8'
Viola di Gamba	8'
Vox Celeste	8'
Octave	4'
Flute	4'
Flute Twelfth	2 2/3'
Wald Flute Fifteenth (B)	2' 2'
Larigot Sifflute (B-H)	1 1/3' 1'
Sesquialtera	
Mixture Carillon (H)	
Fagotto	16'
Trumpet Oboe (S-B)	8' 8'
Vox Humana	8'
Tremulant	

Pedal	
Principal	16'
Flute (S)	16'
Subbass	16'
Octavebass	8'
Gedackt	8'
Choralbass	4'
Flute (S)	4'
Mixture Quintbass (S-H)	
Contra Trumpet	16'
Trumpet	8'
Clarion (S)	4'
Great - Pedal	
Swell - Pedal	

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Opus C-360 Intern / Extern

Great	
Principal	16'
Principal	8'
Stopped Flute	8'
Quintaton Harmonic Flute (S)	8' 8'
Octave	4'
Open Flute	4'
Twelfth Gamba (S)	2 2/3' 8'
Fifteenth	2'
Cornet Terzian (H)	
Mixture	
Trumpet	16'
Trumpet	8'
Tremulant	
Choir - Great	
Swell - Great	

Swell	
Bourdon	16'
Principal	8'
Flute Rohr Flute (B-H)	8' 8'
Viola di Gamba	8'
Vox Celeste	8'
Octave	4'
Flute	4'
Flute Twelfth	2 2/3'
Wald Flute Fifteenth (B)	2' 2'
Tierce Sifflute (B-H)	1 3/5' 1'
Mixture Carillon (H)	
Fagotto	16'
Trumpet	8'
Oboe (S-B)	8'
Vox Humana	8'
Tremulant	

Choir	
Principal	8'
Bourdon	8'
Octave Salicional (S)	4' 8'
Flute	4'
Nazard	2 2/3'
Flute Fifteenth (B)	2' 2'
Sesquialtera	
Mixture Larigot (S)	1 1/3'
Cromorne	8'
Tremulant	
Swell - Choir	

Pedal	
Principal	16'
Flute (S)	16'
Subbass	16'
Octavebass	8'
Gedackt	8'
Choralbass	4'
Flute (S)	4'
Mixture Quintbass (S-H)	
Contra Trumpet	16'
Trumpet	8'
Clarion (S)	4'
Choir - Pedal	
Great - Pedal	
Swell - Pedal	



Technical Specifications

Overview:				
ystem	OranjeCore+™	OranjeCore+™	OranjeCore+™	OranjeCore+™
Manuals	2	2	3	3
oices	36	36	43	43
olo stops	2	2	2	2
Couplers	3	3	6	6
remulants	2	2	3	3
tyle-variable stoplist	•	•	•	•
Console:				
Dimensions				
leight (excluding music desk)	115 cm	115 cm	122 cm	122 cm
leight (including music desk)	139 cm	139 cm	146 cm	146 cm
Vidth	133 cm	133 cm	140 cm	140 cm
epth (excluding pedal board)	63 cm	63 cm	74 cm	74 cm
epth (including pedal board)	99 cm	99 cm	106 cm	106 cm
inish				
Vood: Light oak	•	•	•	•
Vood: Other kind of wood or colour	optional	optional	optional	optional
tusic desk				
Vooden desk	•	•	•	•
lexiglas desk	optional	optional	optional	optional
djustable desk	optional	optional	optional	optional
Desk lighting	optional	optional	optional	optional
oll cover				
Vooden roll cover with key lock	•	•	•	•
Aanuals				
ynthetic keyboards (5 octaves)	•	•	•	•
ynthetic keyboards with wooden core	optional	optional	optional	optional
Vooden keyboards (ebony/oak) with wooden core	optional	optional	optional	optional
HT wood handmade	optional	optional	optional	optional
well shoes	ориона	Ориона	optional	ориона
Vooden swell shoes	2	2	2	2
oe Studs				
rass toe studs edalboard	optional	optional	optional	optional
0-note straight pedal board with plain sharps	•	•	•	•
0-note straight pedal board with black sharps	optional	optional	optional	optional
0-note concave pedal board with black sharps	optional	optional	optional	optional
0-note RACO pedal board with black sharps	optional	optional	optional	optional
edal lighting	optional	optional	optional	optional
ench				
ench	•	•	•	•
ench with lift lid	optional	optional	optional	optional
djustable bench	optional	optional	optional	optional
external connections				
MIDI (IN, OUT)	•	•	•	•
ux In	•	•	•	•
ux Out	•	•	•	•
leadphones	•	•	•	•
udio:				
audio system	4.1	4.1	4.1	4.1
audio control	DEA2.0™	DEA2.0™	DEA2.0™	DEA2.0™

Opi		C-260 Internal		C-360 Internal	C-360 External		
	ution reverb, 12 unique reverbs	•	•	•	•		
Output a							
	nge amplifiers (180 Watt)	-	4	-	4		
	mplifier (350 Watt)	-	1	-	1		
	nge amplifiers (80 Watt)	4	-	4	-		
	nplifier (170 Watt)	1	-	1	-		
	production						
	al loudspeakers	-	2 x UL 2800	-	2 x UL 2800		
	l loudspeakers	8	-	8	-		
Externa	al subwoofer	-	1 x UL 3300	-	1 x UL 3300		
Interna	l subwoofer	1	-	1	2		
Headp	hones / Aux Out	SSE2.0™	SSE2.0™	SSE2.0™	SSE2.0™		
Function	ns:						
Controlla	able functions						
0 (recal	II/cancel)	•	•	•	•		
MB (Ma	anual Bass)	•	•	•	•		
Menu (Johannus Menu)	•	•	•	•		
RO (Re	eds Off)	•	•	•	•		
Trans. ((Transposer)	•	•	•	•		
Organ	volume	•	•	•	•		
Reverb	volume	•	•	•	•		
PL (Pler	num)	•	•	•	•		
Intonatio	nis						
Sample	e styles: Romantic, Symphonic, e, Historic	•	•	•	•		
Setzer me	emory						
Levels	•	125	125	125	125		
	ry locations per level	6	6	6	6		
	(PP-P-MF-F-FF-T-PL), programmable	•	•	•	•		
	s Menu Functions						
Ambia			•				
Demo s		6	6	6	6		
	ard Transfer	-	-				
		- 11		•	44		
	raments		11				
Tuning		•	•	•	•		
	hones / Aux	•	•	•	•		
	Brilliance	•	•	•	•		
	on pedals						
PEPC™ Program	mmable Expression Pedal Configuration	•	•	•	•		
Genera	al Crescendo (through PEPC™)	•	•	•	•		
Miscellan	neous						
Dynam	ic bellows simulator	•	•	•	•		
LiveTur	ne TM	•	•	•	•		
Dynam	ic chiff	•	•	•	•		
VРР™ ((Virtual Pipe Positioning)	•	•	•	•		
Headph	hone Equalizer	•	•	•	•		
A2.0 TM	Digital Equalized Audio	All audio char	nnels have a updated, advanc	ed equalizer.			
	Spatial Sound Experience	This gives the	Special, updated and optimized, audio mix for headphone / aux-out. This gives the feeling that the organ is in front of you, while the reverberation also gives you the idea that you are in the room itself.				
E2.0 TM		idea that you	are in the room itsen.				
52.0 TM	Virtual Pipe Positioning			e organ where an organ pir	pe can be found.		

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