



## Technical specifications Phil Haarlem Grote Zaal

### Loading dock address + artists entrance

Philip Frankplein 2A

2019 HB Haarlem

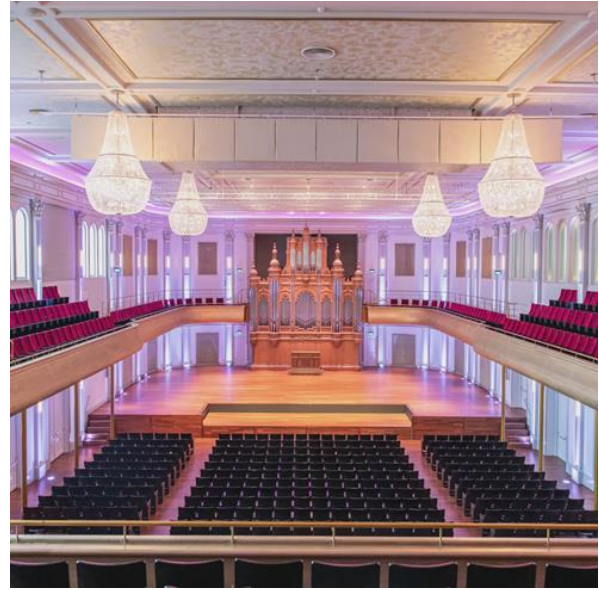
### Navigation adres cars:

Bakenessergracht 72

### Navigation adres trucks:

Damstraat 12

The entrance is blocked with pollers, which are not operated on distance. To do this, contact the rear door by telephone via 0031 235121298



### Please pay attention:

Haarlem is an environmental zone:

[Information environmental zone Haarlem](#)

### Visitor adress

Lange Begijnestraat 11

2011 HH in Haarlem

023 - 512 12 12 (Main)

023 - 512 12 30 (Technical department)

023 - 512 12 98 (Artist Entrance)

Capaciteit 1.200 personen

## Stage information

Stage dimensions	20,3 m x 10,6 m floor 15,4 m x 10,6 m (between balcony's, height is 3 meters)
Stage height	1,10 m
Hall dimensions	26 m x 20 m
Hall height	11,3 m
Floor	Wood (keruing)

## Rigging

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## **Flybars** (Programmable: Stapotech)

Count	19
Bar length	14,9 m
Max. load per bar	300 kg
Max. pointload under cable	150 kg
Max. pointload between cables	100 kg
Max. pointload end of bar	30 kg
Max. bar height	10,2 meter

## **Sidebar** (Programmable: Stapotech)

Count	2
Bar length	10 m
Max. load per bar	300 kg
Max. pointload under cable	150 kg
Max. pointload between cables	100 kg
Max. load bar end	30 kg
Max. bar height	10,2 meter

## **Chainhoists** (Programmable: Stapotech)

Count	16
Max. load	500 kg
Speed	4 meters per minute

## Drapery

Cadre curtains	2x leg 10 m, 1x border 4 m (height), color black
Legs	4 sets 9 m (height), color black
	6x 7 m, (height), color black
Borders	3x 3 m (height), color black
	3x 2 m (height), color black
Backdrop	6x leg, 10 m (height), color black
Cyclorama	yes, white
Marley	yes, black
Gauze	1x black
Black curtain in parts for in a rail under the balcony.	

## Lighting

### **Free assignable dimmers**

Movable	56x 2 kW Sinus dimmer (Stage)
	8x 5 kW Sinus dimmer (Stage)
	32x 2 kW Sinus dimmer (Attic – 4 x 8 channel harting)



Fixed	24x 2,3 kW Compulite (in one pack) 12x 2,5 kW Sinus dimmer (in one pack)
<b>Fixed spots</b>	
Main bridge	8 P12's JB Lighting 24x Selecon 80 Volt, 12° - 28°
Hall	31x RGB Led uplight around hall and balcony 10x RGB Strip around ceiling
Stage	8x ETC Source four par RGB for frontlight orchestra 25x ETC Source four par RGB for toplight orchestra 7x ETC Source four par RGB for organ/organist 30x RGB Led uplights around stage and balcony
<b>Flexible lights</b> (shared with 'Kleine Zaal')	7x Selecon PC 2 kW 2x Selecon PC 2 kW fresnel 8x Selecon PC 1 kW 8x Selecon Fresnel 650 W 6x Selecon 1 kW Zoom profiel 6x 4-Bar met ETC Par source four 4x 6-Bar met ETC Par source four 12x DTS Super Par 64 Classic 7x ETC Coloursource CYC Horizonlicht 16 x Astera AX5 Accuspots 7 x Portman P1 3X ROXX B2 FC Blinder 3X ROXX S2 Strobe
<b>Moving lights</b> (on request)	26x Robin ledBeam 150 14x Robe DL4X 12X JB Lighting P9 18X Ayrton Zonda 3FX
<b>Lighting consoles</b> (on request)	Roadhog 4 met faderwing GrandMA3 Compact XT
<b>Followspot</b>	RJ OZ-1169 LED 600W



## Miscellaneous

1x Yamaha C6 vleugel incl. kruk  
2x Steinway D concertvleugel incl. kruk  
Diverse praktikabels (1x1 m, 1x2 m, 1,22x1,44 m; 20/40/60/80 cm incl. afrok)  
Diverse vloerstatieven  
1x Katheder groot, 1 x Katheder klein  
Diverse orkeststoelen  
Diverse lessenaars incl. verlichting  
1x SWEFOG Xeon MK 2 DMX  
1x Peasoup Hazer  
Alp-lift hoogwerker

## Audio (Clair Brothers)

Left / right	2 x IS118 sub (flown) + 9 x I208 120° line array (per side)
	2x Kit 15 Clair Brothers + 18" sub
Subwoofers	2x 2 CS218 2x 18" subwoofer
Frontfill	4x FF2-HP frontfill
Processing	Lake

We endorse the covenant "prevention of hearing damage" and measure the sound pressure in the room.

Caution: everything below is only available on request, and costs may be applied.

## **Mixing consoles**

1x Midas Pro2  
1x Midas Pro2 C  
1 x Midas Hertigae – D HD96-24  
1 x Midas M32  
1x Midas Venice 240

## **Stageracks:**

2x Digitaal stagerack 48/16 DL 251  
1x Digitaal stagerack 16/8 DL 153  
2x Digitaal Stagerack 24/24 DL 231  
1x Analoge Splitter 24/12

## **Microphones**

1x Sennheiser MD 431  
2x Sennheiser MD 425

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4x Sennheiser MD 421  
4x Sennheiser E 604  
4x Shure beta 57 A  
2x Shure 57  
1x Shure 52 Beta  
1x Shure 91 A Beta  
8x Neumann KM 184  
2x Neumann KMS 104  
2x DPA 2011  
1x AKG 452  
1x AKG PCC 160  
2x AKG D 112  
4x MBC 660  
2x AKG C 535 EB  
4x AKG CK 91  
4x AKG C 414 B-xls  
8x Shure SM 58 Beta  
4x Shure SM 58  
3x AKG C 5900  
4x Shure 87 C Beta  
1x AKG C 2000  
2x DPA 4098 Tafel mic. t.b.v. Katheder  
2x Electro Voice tafelmicrofoon t.b.v. katheders  
8x AKG C 580 tafelmicrofoon  
6x BSS AR 116 actieve DI  
8x Klark Teknik DN 100  
3x Klark Teknik DN 200  
2x Radial Trim Two

## Monitors

6x Meyer UM 100P 12"  
2x Meyer UM 1P 12"  
2x AM 12" Clair Brothers unpowered  
4x AM + 12" Clair Brothers powered

## IEM:

8x Sennheiser EW G

## Other equipment

1x Tascam SC CDR 200 Recorder  
3x Tascam CD RW 901 SL CD Recorder  
1x Tascam MD 350 MD Speler  
1x Waves Soundgrid server incl. Klark Teknik DN 9650 network bridge



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## Video (on request)

1x Epson EB 2220B 20.000 lumen

1x Stumpfl 6 x 3, 45 front en rear projection

1x Stumpfl 8 x 4,60 rear projection

## Power

Stage right 1x 125A, 1x 32A

Stage left 1x 125A, 1x 32A, 1 x 16A

