

Technical specifications

Phil Haarlem Grote Zaal

Loading dock address + artists
entrance

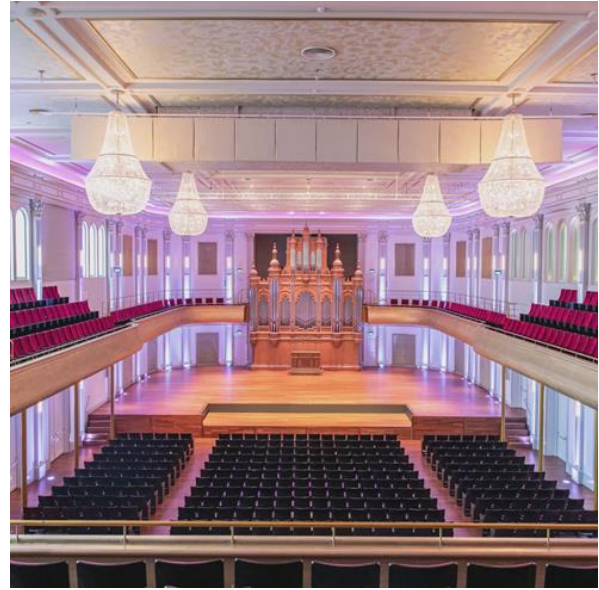
Phillip Frankplein 2A
2019 HB Haarlem

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)

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Stage height	1,10 m
Hall dimensions	26 m x 20 m
Hall height	11,3 m
Floor	Wood (keruing)

Rigging

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

Sidebars (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

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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)

Fixed spots

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

Flexible lights (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

Moving lights (on request) 26x Robin ledBeam 150
14x Robe DL4X
10x Clay Paky AlphaSpot QWO 800

Lighting consoles (on request) Roadhog 4 met faderwing
GrandMA3 Compact XT

Followspot 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
- 1x Midas Hertigae – D HD96-24
- 1x 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
- 4x Sennheiser MD 421
- 4x Sennheiser E 604
- 4x Shure beta 57 A
- 2x Shure 57
- 1x Shure 52 Beta

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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

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

