

Rider Holland Casinozaal (largest auditorium)

Chassé Theater

Version 13-01-2011

technical data

stage dimensions:

Stage	wide	36 m	wings included
	deep	17 m	backstage excluded
Forestage	wide	18 m	
	deep	1 m	up to 2 m in the middle
Backstage	wide	14 m	
	deep	7 m	
	high	7 m	
Stage opening	width adjustable	from 12 m up to 18 m	
	Height adjustable	from 6 m up to 9.5 m	
Maximum fly bar height		20,5 m	
From stage zero point up to cyclorama		14 m	
From stage zero point to edge forestage		4,62 m	
Safety curtain		yes	

fly bar system:

Fly bars	70
	1 - 70 computerised, TNM
Useable fly bar length	23,5 m
Safe Working Load fly bar	500 kg in total
	250 kg under steel cables
	250 kg between steel cables
Lighting fly bars	1 x safe working load 500 kg
Lateral Lighting (side) bridges L & R	adjustable from 2.5 up to 12.5 meter high
Fly bar under lateral lighting bridges L& R	300 kg safe working load
Usable length fly bar LLB L&R	16 m
Point Hoists	16, divided into 4 sections, on request positioning per section possible at any given point.
	500 kg safe working load per hoist point

masking:

House curtain	Red		
Colour of masking	night blue		
Legs	7 pairs	4 m wide	height 11 m
Black backdrops	2 x	24 m wide	height 11 m
Borders	8 x	24 m wide	height 4,5 m
Cyclorama	off-white	24 m wide	height 11 m
Tabs		16 m wide	height 13 m

lighting:

Lighting computer	Compulite micron 4D, mounted in control room
	Compulite Spark-Top available on request
Dimmers	a total of 314, 116 of which 5 kW all the rest 2.5 kW
DMX 512	operational from Control room, auditorium and stage
	L & R
Remote control	available
Follow Spots	2 x Robert Juliat Cyrano HMI 2500, fixed
Cyclorama floods	12 x 4 of 1 kW each
Spots	various ADB profiles and PC 's, 1 kW and 2 kW

See standard light plot

power supply:

Power supply

4 x 125 Amp. 3 Fase 400V / 2 x backstage L&R
2 x 63 Amp. 3 Fase 400V/ 1 x backstage L&R
POWER LOCK (250 Amp.) available

Power supply sound *

Maximum permitted capacity 315 Amp.
stage L. 1x 63 Amp. 3 Fase 400 V
1x 32 Amp. 3 Fase 400V
stage R. 1x 32 Amp. 3 Fase 400V

* stage left = toneel rechts = cour
stage right = toneel links = jardin

orchestra pit:

Dimensions

width 18 m
depth 9 m in total, 3 m per movable section
height 4 m

Moveable sections

1 x on the left, 1 x in the middle, 1 x on the right,
each one independently adjustable in height.

Safe Working load

stationary per section 10 tons
In motion per section 1500 kg

Orchestra seats

80

Music stands

50, lights on request

general information:

Loading docks

Two of the 4 loading docks on the left side of the theatre have got a lift. The other two have a dock leveller. The height of the floor of the trailer equals the height of the stage floor and FOH largest auditorium.

Dressing room:

The largest auditorium has 14 dressingrooms (5 of them en suite), 3 toiletgroups, 6 shower rooms and one large dressing room in the basement. On the groundfloor there is one dressing room with an en suite. (on drawing "Gang 2, 3 and 4")

Ballet studio

There is a ballet studio in the theatre available.
Size: 9.89 m x 9.87 m Hight: 2,71 m
Floor: Marley on concrete flooring, non floating.
Reservation required.

Stage door

At the left hand side, facing the theatre next to the loading docks.

Information

For more information please contact our Technical Manager
tel: 0031 (0)76 530 31 33/107
E-mail address: techniek@chasse.nl
Internet address: www.chasse.nl/techniek

Sound system

Sound system controlled by a Midas XL-88 matrix which controls several XTA 224 processors.

P.A system:

Speakers:	Adamson/Amina
Amplifiers:	RAM audio
Processors:	XTA 224
Total system capacity:	=70 kWatt

setup:

Ground system L & R (=9kW)
1 x T21 as Sub sub
1x Spektrix sub with 3 x Spektrix on each side,
supplemented with
6 x Amina APF 434 as front fill

Line array L & R (=22,3 kW)
1 x Spektrix sub with 11 x Spektrix + 1 Wave

Cluster (=10,4 kW)
7 x Spektrix + 1 Wave

additional Fill-ins:

Front balcony A1:	1 x Renkus Heinz SR 62 H
Rear balcony A1:	4 x Amina APF 424 EB
Front balcony C2:	1 x Renkus Heinz SR 62 H

the following sections can be controlled separately:

- cluster
- array up left
- array up right
- array down left
- array down right
- sub left
- sub right
- front fills

This auditorium has got a Soundcraft K1 mixing console mounted in control room.

A wide range of additional sound components is available on request.

The SIAP sound system, which electronically controls acoustics, is also available on request.

Please contact our Technical Manager.

fly bar system

Red

Max. 500 kg

Computerized

Trek nr

KK

Decornaam

Gekoppeld

Hoogte

Gewicht

Opmerkingen

SL

Gebruik alleen i.o.m. Chassé

Horizonbatterij

Horizondoek

Oud Horizondoek

Fly bar number

Stage zero point

Set description

Joined

Height

Weight

Remarks

F.O.H. Fly Bar

Only to use authorised by Chassé Crew

Cyclorama floods

Cyclorama

Old Cyclorama