

# rider Holland Casinozaal (large auditorium)

## Chassé Theater

Version 26-07-2010

### 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 portal bridge height		20,5 m	
From stage zero point up to cyclorama		14 m	
From stage zero point to edge forestage		3 m	
Safety curtain		yes	

#### fly bar system:

Fly bars	69
	1 - 69 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 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 fly bar

#### masking:

House curtain	dark purple with a red vertical strip down the middle		
	Wagner electrically operable only		
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	6 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	314 in total, of which 116 of 5 kW and 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  
Spots

12 x 4 of 1 kW each  
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  
Maximum permitted capacity 315 Amp.

Power supply sound \*

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

wide 18 m  
deep 9 m in total, 3 m per movable section  
high 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 has got a lift. The other two have a  
dockleveller. The height of the floor of the trailer  
equals the height of the stage floor of the medium-  
sized auditorium.

Dressingroom:

The large auditorium has 14 dressingrooms (5 of them  
en suite), 3 toiletgroups, 6 showerrooms en one large  
dressingroom in the basement. On the groundfloor is  
one dressingroom 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.  
Use only after reservation.

Stage door

At the left side of the theatre near loading docks.  
For more information please contact our Technical  
Manager

Information

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## 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

### structure:

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. 300 kg  
Green Max. 300 kg  
Brown Max. 500 kg

Computerized  
Electrically controlled  
Electrically controlled

Trek nr  
KK  
Decornaam  
Gekoppeld  
Hoogte  
Gewicht  
Opmerkingen  
SL  
Geen trek  
LT 1,2,3  
3x 5Kw dimmeraansluitingen  
Horizonbatterij  
Horizondoek

Fly bar number  
Stage zero point  
Set description  
Joined  
Height  
Weight  
Remarks  
F.O.H. Fly Bar  
No fly bar  
Lt 1,2,3  
3x 5Kw dimmerconnections  
Cyclorama floods  
Cyclorama