

**International Theater Amsterdam
Grote Zaal**

10-mrt-20

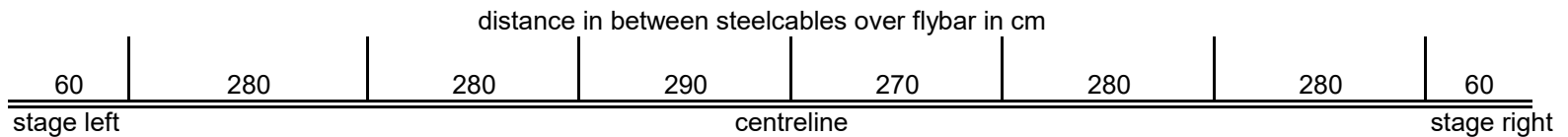
dimensions (from centreline)					
fixed opening:	wide	10,92 m	high	6,81 m	
adjustable show portal	min.	10,10 m	max.	13,97 m	
portal (lighting) bridge	min.	0,60 m	max.	7,40 m	
upstage wall		15,30 m			
upstage lighting bridge		14,55 m			
upstage of portal bridge		0	<i>centre line</i>		
downstage edge of portal bridge		0,99 m			
upstage of fixed opening		1,86 m			no fire curtain
edge of middle apron		3,91 m			
edge of orchestrapit		6,63 m			
flybar in auditorium		10 m			
middle of 1st balcony		18,72 m			
backwall in auditorium		23,33 m			
lighting bridge stage right		10,05 m			
lighting bridge stage left		9,88 m			
wall stage right		12,62 m			
wall stage left		12,62 m			
height from stagefloor to flybar		17,90 m			<i>Flybar height is relative to the raked stage</i>
height under upstage lighting bridge		7,92 m			
height under 1st bridge stage L/R		7,92 m			
height under 2nd bridge stage L/R		10,80 m			
height under 3rd bridge stage L/R		16,50 m			
auditorium floor at apron edge		-1,05 m			
auditorium floor at back wall		-0,20 m			
auditorium ceiling height		13,80 m			

stage sprungfloor of keroewing
 max. load: 500 kg/m²
 rake 2,2%

seating plan		on sale	restricted view	total
auditorium	orchestra	58	...	58
	stalls	260	...	260
	row 17-18 technical	20	...	20
	gallery	75	30	105
first balcony		149	40	189
<i>total auditorium and 1st balcony 562</i>				
second balcony		108	36	144
third balcony		90	24	114
<i>excluding loges</i>	total	760	130	890

fly system manufacturer: Trekwerk
 control system: The New Machine 2 mobile control panels
 motor type: Synchrodisc

height of lowest flybar 17,9 m
 stadard flybar length 18 m
 flybar diameter 48,3 mm
 steelcables per flybar 7 *middle cable 10 cm off centre*



type	number	max. load	pointload under cable	pointload between cable
flybars on stage	71	500 kg	250 kg	250 kg
flybar upstage of housecurtain	1	500 kg	250 kg	250 kg
flybar under portal bridge	1	250 kg	164 kg	100 kg
side flybar on stage	4	500 kg	250 kg	250 kg
bar under lighting bridge stage L/R	2	250 kg	164 kg	100 kg
fixed flybar sound cluster	1	500 kg	n/a	n/a
flybars in auditorium	2	1500 kg	400 kg	400 kg
point hoist on stage	12	250 kg	n/a	n/a
chainhoists speed 8m/min.	8	1000 kg	n/a	n/a

light

lightcomputer

1	GrandMA/2 Light Console + Faderwing	1	Compulite Spark Top
1	GrandMA on PC backup		
101	compulite dimmers 2,5 kW	1 to 52 + 57 to 112	
148	compulite dimmers 5 kW	53 to 56 + 113 to 240	
2	compulite dimmers 2,5 kW	250 to 251	orchestra
	led dimmers	249 - 254	house lights
48	compulite dimmers 2,5 kW	lighting bridge stage left	
2x 24	compulite dimmers 2,5 kW	mobile dimmers	

lighting instruments	profile 2 kW 12-40°	profile 2 kW 8-19°	profile 2 kW 23°	profile 1 kW 15-38°	profile 1 kW 28-54°	PC 2 kW	PC 1 kW	Fresnel 5 kW	Fresnel 2 kW	Fresnel 1.2 kW	cyclo on truss	ETC S4 LED 25-50°	follow spot
3rd balcony		10											1
galleries 3rd balcony		8											
amphi's 3rd balcony	12												
loges 2nd balcony				12								6	
portal lighting bridge				9		12	6						
show portal L/R					14								
side bridge L/R			14										
extra				12				6	12	32	8x4		

extra	3x	Par 64	240v	sixbar	cp61	narrow
	9x	Par 64	240v	sixbar	cp62	medium
	30x	Par 64	240v		cp60	very narrow
	30x	Par 64	240v		cp61	narrow
	30x	Par 64	240v		cp62	medium

electrical power	125A	2 x under stage right + 1x under stage left + 1x lighting bridge stage left for dimmers				
	63A	1 x under stage right + 1x under stage left				
		1 x lighting bridge stage right + 1x lighting bridge stage left				
	32A	1 x under stage right + 2x under stage left				
	16A	2 x stage right		schuko		
		2 x stage left		schuko		
		2 x stage left		schuko, sound		

sound

		mixer				
	1	Midas Pro2		48 in / 16 out		
	1	Midas Venice 240		24 in / 8 out		
	1	Yamaha CL3		64 + 8st, 24 MIX,8	2x Yamaha RIO3224-D2	DANTE
		effect				
	2	Audient ASP 231		equalizer		
	2	Drawmer DSL 4242		compressor/limiter/gate		
	2	Denon DN-C635		CD player		
	1	Denon DN-D4500MK2		dubble CD player		
	1	RME Fireface UCX				
		microphones on request				
		loudspeaker management system				
	1	Soundweb London Blu-160				
	2	Soundweb London Blu-120				

	loudspeakers auditorium		
8	d&b Y8, NLT4	line array	center cluster
2	d&b Y7P, NLT4	top	auditorium
2	d&b Y-sub, NLT4		auditorium
2	d&b Y7P, NLT4	top	1st balcony
2	d&b Y7P, NLT4	top	2nd balcony
6	d&b E0, NL4		balconies
2	d&b Y-sub, NLT4		balconies

	amplifiers
6	d&b D20 Amplifier NL4
5	d&b D12 Amplifier NL4
4	d&b D6 Amplifier NL4

	monitors		
4	d&b Max15 monitor speaker		
4	d&b Fullrange M6 monitor speaker		
4	d&b E3 monitor speaker		

communication	1	Clearcom MS702	base station
	2	KB702 GM	speakerstation
	4	RS701	beltpack
	10	old	beltpack
	2	TWC701	adaptor
wireless	9	Clearcom Freespeak II	wireless beltpack

video / cctv on request

masking	house curtain	color: red			
	14	legs	9 m	x	3 m
	8	legs	12 m	x	3 m
	8	legs	9 m	x	1.50 m
	8	borders	4,50 m	x	18 m
	4	backdrops	9 m	x	10,50 m
	1	cyclorama white	10 m	x	18,50 m
	1	sharktooth scrim	9m	x	18m

side tabs/ german masking left/right and upstage on rails

stage access	truck lift	width	3,44 m
		length	16,70 m
		maximum height	4,60 m
		maximum load	24000 Kg
	stage door opening:	width	3,00 m
	height	2,68 m	

**contact info &
stage door**

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