

THEATERBREMEN**Theater am Goetheplatz/ Kleines Haus**
Technical DataStand 01.2022

Stage Dimensions

Area:	171,00 m ²
Width:	13,62 m
Depth, left:	14,80 m
Depth, right:	09,00 m
Max. load:	5 kN/ m ²

Stage level	+/- 0 m
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Fly tower	8,00 m
Catwalk, height:	6,11 m
Clear height:5,45	m

Overhead clearance-Loading Dock

Ramp opening	
Height:	2,60 m
Width:	3,76 m
Wingstage Gate	
Height:	5,05 m
Width:	2,15 m
Gate (stage)	
Height:	5,61 m
Width:	4,29 m

Freight elevator

Height:	4,99 m
Width:	2,19 m
Depth:	4,62 m

Auditorium

Seating:	191 Seats
	12 Rows

Fly facilities

Machine flybars, 18 units

Lenght of fly bars:	9,63 m
Loading capacity:	3 kN
Lifting:	+8,00 m
regulable Speed:	max. 0,60 m/s

Backdrop flyline, 1 unit

Lenght of fly bar:	15,00 m
Loading capacity:	3 kN
Liftingl:	+5,20 m
regulable Speed:	0,25 m/s

Point hoists (above auditorium)

Sling Hoist, 4 units	
Loading capacity:	2,5 kN
Lifting:	+7,20 m
Sling hoist, 6 units	
Loading capacity:	2,5 kN
Lifting:	+7,20 m
regulable Speed:	0,25 m/s

Stage machinery

Stage lift, 1 unit (only transport purposes)

Surface:	17,50 m ²
Width:	7,00 m
Depth:	2,5 m
Lift min./max.:	+/-0 m bis -3,50 m

Storage lift, 1 unit (only transport purposes)

Surface:	9,28 m ²
Width:	11,60 m
Depth:	0,80 m
Travel:	+2,30 m

Lighting system

Lighting consoles

ETC Gio	2	units
Transtechnik Focus NT	1	unit
Transtechnik Iris NT	1	unit

Circuits, dimmable 144 x 2kW 48 x 5kW

Front of house lighting bridge

Altmann APZ 212 Zoom Profile 2 kW (12-40°)	13	units
ETC Lustr 2 / LED Zoom Profile (25-50°)	4	units
ETC HMI Zoom Profile 575 W (25-50°)	2	units
PAR 64 (CP 62)	4	units
2 kW Followspot	2	units

Attached under front of house bridge

ADB Warp Profile (22-50°)	4	units
PAR 64 (CP 62)	4	units

Stage right box boom 1 (Z-Rinne)

ADB Warp Profile (22-50°)	3	units
Martin MAC Aura	1	unit

Stage right box boom 2

ADB Warp Profile (22-50°)	1	unit
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Stage left box boom 1 (Z-Rinne)

ADB Warp Profile (22-50°)	3	units
Martin MAC Aura	1	unit

Stage left box boom 2

ADB Warp Profile (22-50°)	1	unit
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Lighting bridge

2 kW Fresnel	4	units
PAR64 (CP 62)	8	units
ETC Lustr 2 / LED Zoom Profile (25-50°)	6	units
Martin MAC Aura	2	units
Philips Nitro SL510 LED Strobe	1	unit
Sodium-vapour lamp	1	unit
GLP Startube RGBW	3	units

Gallery left/right/backlights

Altmann APZ 212 Zoom Profile 2 kW (12-40°)	16	units
PAR 64 (CP 62)	40	units
5 kW Fresnel	2	units
2,5 kW HMI Fresnel	1	unit
ETC HMI Zoom Profile 575 W (25-50°)	2	units

Attached under gallery (stage right, back)

Martin MAC Aura	1 unit
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Fixtures permanently attached to flybars**Auditorium flybar 1**

PAR 64 CP 62	6 units
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Martin MAC Aura	2 units
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Audience Lights (LED Flood)	2 units
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Flybar 1

Martin MAC Aura	1 unit
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Flybar 16

2 kW Fresnel	4 units
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PAR 64 (CP 62)	6 units
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2,5 kW HMI Fresnel	1 unit
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Martin MAC Aura	2 units
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Sidebar SL and SR (H: 2,5m)

PAR 64 (CP 62)	11 units
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ETC Lustr+ / LED Zoom Profiler (25-50°)	2 units
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Sidebar SL and SR (H: 4m)

5 kW Fresnel	1 unit
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Additional (Please ask for quantity and availability)

2 kW Fresnel	
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2,5 kW HMI Fresnel	
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Altmann APZ 112 Zoom Profile 1,2 kW (12-40°)	
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Robert Juliat 614 SX Zoom Profile 1,2 kW (16-35°)	
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5 kW Fresnel	
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PAR 64 (CP 62)	
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High End Studiospot (18-30°) 575 W	
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PAR 64 6-bar (CP 62)	
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Martin MAC Aura	
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GLP Startube RGBW	
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GLP Startube UV	
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Floor Pars SN (CP 62)	
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Double Svoboda ramp system on trolley	
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Limax halogen reflector ramp	
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2 kW asymmetric floodlights	
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Dimmable LED-tubes	
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DTS 100power LED RGB ramp	
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Cameo Pixbar 400 Pro	
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Smoke Factory Tour Hazer II	
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Sound System

Permanent System

Sound control room/desk

Mac Mini (2014) + Ableton Live 11 Suite	1	unit
Xi-Machine PC + Ableton Live 11 Suite	1	unit
iConnectivity Mio10 Midi-Interface	1	unit
Blackmagic Hyperdeck Pro	1	unit
12-Kanal Mikroortanlage Shure ULX-D		

Audience FOH:

Mixer DiGiCo SD10T-24	1	unit
Yamaha RMio Dante Interface	1	unit
Waves „Mobile“ Server	1	unit

Mobile system

Mini Mixing Desk Allen-Heath ZED14	1	unit
Mixer Behringer X32 Compact (inkl. S32 StageBox)	1	unit

Loudspeakers

Meyer Sound UPJ	12	units
Meyer Sound Bass speaker	4	units
Syrincs 8"	2	units
LDE 122		div.

Microphone wireless

Shure ULX-D digital Radiosystem, Receiver	12	units
Shure ULX-D1 Beltpacks with DPA 4061FM/BM or Sennheiser MKE-1 Microphone	12	units
Shure ULX-D2 Beta58A / KSM9 Handhelds	6	units

Microphones

Neumann KM 84	4	units
Shure SM58	4	units
Shure SM57	2	units
AKG D112	2	unit
Beyer M201	4	units
EV RE 20	1	unit
EV RE 16	1	unit

Multicore

Audio Lines Stage to SoundBooth	30	units
Audio Lines RoofRig to SoundBooth	20	units
Audio Lines StageRight to SoundBooth	10	units
Audio Lines Under Stage to SoundBooth	10	units
CAT5 for DANTE Network		

Video equipment**Projector**

FOH fix: Christie DWU951-Q	1 unit
Mitsubishi XD 8500U (7000 lm) (1,72-2.33.: 1)	2 units
Epson EB-L1405U (8000 lm)	1 unit

Presenter

MXWendler FX Server 5 x VGA output	1 unit
TVOne Videomixer / Scaler C8210 8in, 2Out	1 unit
Canon XF 105 Kamera	1 unit

Picture resolution 1024 x 768 dpi / 1920 x 1080**Usable picture and video format**

Motion.jpg

Movie/ .mov in compression: h.264

JPEG.jpg