

Oldenburgisches Staatstheater
Technische Leitung

Großes Haus (Large house)

Bühnentechnik (Stage technology)

Stand: 08/2024

Auditorium:

Max 577 seating, 50 standing, 4 handicapped seating
501 seating if orchestra pit is in use
For additional Sound- and/or Lightingboard Seats need to be blocked.

Orchestra pit:

Two platforms that can be moved independent from 0,00/-2,7m.
Orchestraplattform 1: 43 Seats (moveable)
Orchestraplattform 2: 33 Seats (moveable)

Stage:

Portal width: 9,00 m - 10,40 m
Portal height: 0,92 m - 6,10 m
Maximum height of flybars 18,3 m
Depth of stage: 16 m, between black curtains 14,6 m
Width of stage: 18 m, between black curtains 14,2 m

Stage platform 1 – 3:

Size: each 8,00 x 2,00 m
Moveable: - 2,30 bis + 1,90 m
Max. load: 500 daN/qm static
250 daN/qm dynamic
2500 daN max. dyn. load

Turntable:

Diameter: 11,00 m
Height: 16,67 cm
Machine: electrical
2 Stage wagons each 12,6 x 4 m plus attachments
Load static: 500 kg/m²; Load dynamic: 150 kg/m²

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Flybars:

35 Flybars

Diameter: 60 mm

Length: 12,00 m

Max. load: 500kg

4 heavy flybars → MZ 4, 12, 20, 31

MZ 31: Max. load: 500 kg → Vmax 1,2 m/s

MZ 4, 12, 20: Max. load: 1000 kg → Vmax 0,7 m/s

1 Flybar (Panoramazug) left and right: max. load each 500kg

1 Flybar (Galeriezug) left and right: max. load each 250kg

3 Portalflybars: 1 acoustical curtain,

Main curtain (red, velvet)

Distance for projection from lighting booth backside of audience to safety curtain: 15,70 m

Iron curtain: olive-green, corrugated iron, 1 door

Transportation to stage:

Platform for trucks.

Max. load 20 to, Size of platform: 3,00 x 10 m

Dimensions for transportation inside the house **2 x 6 m (max. wall height: 6 m)**

No space for parking at property

Electricity supply at stage:

Back right: 2 x 63 A CEE, 1 x 125 A CEE

Back left: 1 x 32 A CEE

Electricity supply at understage:

Back left: 1 x 16 A CEE

Back right: 1 x 32 A CEE

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Surtitle system:

- Optiblack/show - Gerriets (950 mm x 5000 mm HxB) poor readability from the side seats
 - Greypearl von Tüchler (820 mm x 5000 mm HxB) even readability, even contrast
- Both systems are suitable for three lines.