

The Theater of Youth -Piatra Neamt

STAGE TECHNICAL DATA

Proscenium: 4.40 m

Depth: 7.30 m

Back width: 8.10 m

Width: 12 m

Height: 12,30 m

Curtain opening: 8.50 m

Curtain height: 5.30 m

Curtain type: Greek , manually driven from aside

Pit height: 0,95 m

Rigging loft-height: 12 m

Fly bars bridge: 8 m

Blackbox: 11 m x 12 m

Black garniture: black plush

Dimensions of stage traps : 0.95 m/ 0.95 m

Loading door: 2. 50 m/ 1.4m

Number of fly bars: 15 + 2 gridirons

Number of electrically driven fly bars: 2

Fly bars length: 10 m + 2 m extension

Distance between fly bars

- 0.20 m: fly bars 2-9
- 0.30 m: fly bars 9-10
- 0.40 m: fly bars 10-11
- 0.20 m: fly bars 11-14
- 0.33 m: fly bars 14-15

- 0.53 m: fly bars 15-16
- 0.26 m: fly bars 16-17
- 0.23 m: fly bars 17-18

Distance from the harlequin to the first fly bar: 1.10 m

Distance from the harlequin to the last fly bar: 6.20 m

Distance up and down movement of the fly bars:

10 m: fly bars 6-18

7 m: fly bars 2-5

Fly bar charge capacity: 120 kg

Access to the fly bars bridge- at the prompt side

Technical direction board – at the opposite prompt

Curtain handling - at the opposite prompt

SOUND EQUIPMENT

Mixer YAMAHA MG24/14FX – 1 pc.

Mixer YAMAHA MG20XU – 1 pc.

Mixer BEHRINGER XENYX X1204 – 1 pc.

Amplifier D&B AUDIOTECHNIK D6 – 2 pcs.

CD Playback/ USB DENON DJ DN-D4500Mk2 – 2 pcs.

Card reader OMNITRONIC DMP-102 – 2 pcs.

Speakers BELL V4 400 – 2 pcs. (placed on the back wall of the stage box)

Speakers subwoofer D&B AUDIOTECHNIK 185 – 2 pcs. (placed in loges no. 1 and no.15 which are close to the proscenium, on its both sides)

Speakers D&B AUDIOTECHNIK 10S – 4 pcs. (one for each side of the proscenium, at the loges level)

Speakers monitor DB FLEX SYS FM12 – 4 pcs.

Speakers BEHRINGER EUROLIVE B212D – 2 pcs.

Speakers BEHRINGER EUROLIVE B208D – 2 pcs.

LIGHTING EQUIPMENT:

Lighting console CHAMSYS MQ80

Lighting console SMARTFADE 2496

Dimmer 96 channels

CAMEO PIXBAR C650 PRO – 5 pcs.

DTS 2000W – 16 pcs.

DTS 1000W – 30 pcs.

DTS 650W - 6 pcs.

Profile ETC 750W – 8 pcs.

PAR 64 CP61 – 26 pcs.

PAR 64 CP62 – 8 pcs.

Smoke machine STAIRVILLE SF-1500 – 1 pc.

Smoke machine EUROLITE NH-10 HAZER – 1 pc.