PRIMO

Technical Requirements

Contact: Alfredo Zinola DE: +4915202755844 M: almamoretta@yahoo.it IT: +393384611383

STAGE

Minimum width: 8 m. Minimum depth: 8 m.

Minimum height: 4.5 m (optimal conditions).

The obscurity is essential. The floor must be absolutely flat. The room should be kept at a temperature not below 18 °C in the period of permanence of the pool in the hall.

The swimming pool will be placed on a black carpet of PVC 5m x 5m. Is recommended to cover the floor with black dance carpet floor.

THE POOL

The show takes place in a POOL with filter and heating system.

- The pool is ROUND.
- The diameter of the pool on the top is 3,61m, on the floor is 3,94m, the high is 1,08m.
- Water is 75cm high.
- There are 24 windows for 12 sides, each of them is 48 x 32,5cm (from the floor 37cm).

ASSEMBLY / DISASSEMBLY OF THE POOL

Filling the pool and installation of the show: from 5 to 8 hours (depending on the water flow of the taps).

Unloading and removal of water: 3 hours.

To enable the operations of filling of the pool:

is required in proximity (max. 25 m) the attacks for drinking water*;

To allow the emptying of the pool:

unloading must take place at a floor drain or WC not too far from the pool (max. 10 m);

Please check the static load capacity of the floor on which the pool will be, taking in consideration the dimensions written and that it contains a mass of water equal to 7700 litres (approx 770 kg pro square meter).

PUBLIC

The public has to be placed around of the pool, very close to the 24 windows. The amount of viewers is 60 children, for the tout-public performances is recommended to reduce the number of spectators to 50.

LIGHTING AND AUDIO

Lights and audio in charge of the Theatre.

LIGHTS

- See light plot for the light requirements;
- DMX plug in;
- N. 24 dimmer channels;

AUDIO

- 4 speakers
- 1 Sound mixer
- 1 Sub woofer
- 1 CD player or computer plug

Because of the high humidity should all electrical connections be provided for personnel protection with RCD (Fi). Connectors and devices on the ground near the pool area should be avoided.

EQUIPMENT COMPANY

- tubes for feeling and unloading the water from the pool. Please check the tube length (please see up).
- 1 filtering and heating system (2kW with CEE plug);
- 1 Pump 2000 l/h (2kW with CEE plug);
- 1 black PVC foil of 5m x 5m;
- Light filters LEE 165, 219, 179 for the Light sources.
- 1 Street Lamp (110W) with cable and CEE plug with stand and wooden cover.**
- *= example to what we mean for "attack for drinking water".



** = The lamp will be very close to a window pool at 30 cm from the ground. Does not emit heat, so do not creates risks for the plastic window. (The lamp cannot be connected to the dimmer otherwise we can not get its completely off. So the lamp is connected directly to the technician table).



How it looks like the Pool on stage:

