

TERMA Inclusive Train



Fun • Inclusion • Rehabilitation





Product code: WDPOC01

Designation: TERMA Inclusive Train is dedicated to be installed at playgrounds, outdoor gyms, parks or home gardens. The device is accessible to all users – with disabilities and without. It can be used by both groups at the same time to provide real inclusion.

Materials:

Construction: black steel profiles coated with epoxy primer and powder coating

Platform: HPL board

Carriage panel: HDPE board

Substructure: concrete minimum B-15 class

Dimensions and parameters:

External dimensions: diameter 4705 mm

Height of the device from the ground level: 1304 mm Weight of the device (without foundation): 2100 kg

Foundation depth: 604-704 mm, regulated on the foundation positioning foots

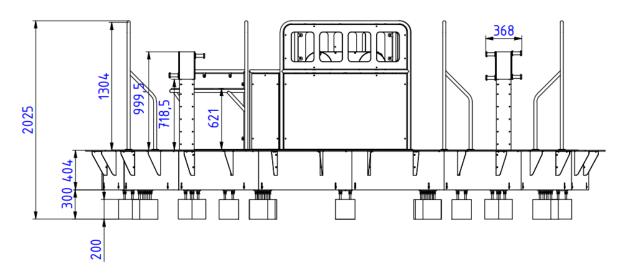
Dodatkowe informacje:

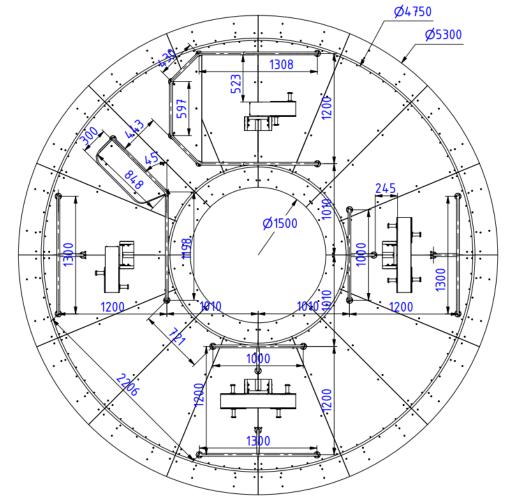
Free fall height: none

Safety area dimensions: 2000 mm radius measured from the external edge of the rotating platform

Functional area dimension: 61 m2









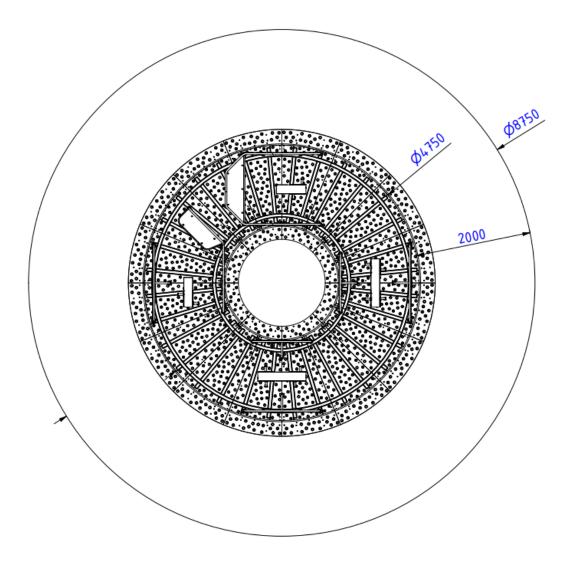


Fig. TERMA Inclusive Train dimensions with the safety area (dimensions given in mm)

Safety:

TERMA Inclusive Train complies with EN 1176.

Maximum load: 1400 kg

Installation:

Inclusive Train is installed on the concrete foundation. The impact attenuating layer is not required.



Performance:



TERMA Inclusive Train is a device that has a therapeutic and fun function at the same time. Apart from rehabilitation centers, it is perfect for public playgrounds, schools and kindergartens with children of different abilities, as well as for amusement parks and playgrounds at tourist attractions.

TERMA Inclusive Train is a rotating device, powered by single-station or two-station rotors. The device has no access barriers and is intended for use by both able-bodied and disabled users, including people in wheelchairs.

For people with disabilities, the aspect of "agency" is particularly valuable, which involves setting the wheel in motion by performing exercises on a rotor for the upper limbs.

People with disabilities, including those in wheelchairs, can play on the device at the same time, together with able-bodied people in various configurations of these users.

The device is equipped with two seats that can accommodate 2 people who do not operate the rotors.

6 people can operate the rotors on the device at the same time. The device can be started by 1 person. The device can accommodate 20 people at the same time.

The TERMA integration train provides the opportunity for physical and social rehabilitation.

The device complies with the EN 1176 standard.

Manufacturer:



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