Play value

Originally, in Greek, Kaleidoscope meant "beautiful picture viewer". It is fascinating seeing the images created by the Kaleidoscope. Symmetry as a word and a concept - the basic pattern of perception - becomes visible by the images created by the axis of reflection. This reflection causes moving, transparent small coloured parts meet each other from two sides. This symmetry is visually not only simple duplication, but increases the impression of a whole new and complete figure. This wholeness is the open secret. The perception awakens the power of fantasy in both children and adults. A stream of ever-changing and never-repeated constellations is created with a handful of materials - a series of coincidences in the truest sense of the word. The smallest movement, the slightest turn when looking into the Kaleidoscope, and the whole picture changes.

The view through the **Octascope** focuses on the world. As with the Kaleidoscope, the reflection causes a symmetry thus creating new shapes and arrangements by the turning of mirrors when the Octascope is manipulated.

You can adjust the visual acuity by turning the ocular of the **Telescope**. The lens is equipped with a fifteenfold magnification.

Recommended for

- Kindergarten children
- School children
- Young people
- Adults
- Public play areas without supervision, such as playgrounds, parks or similar



Order No. 10.25000 Telescope, Photo © Daniel Perales







Order No. 10.24100 Octascope, Photo © Daniel Perales



Order No. 10.23100 Kaleidoscope, Photo © Daniel Perales

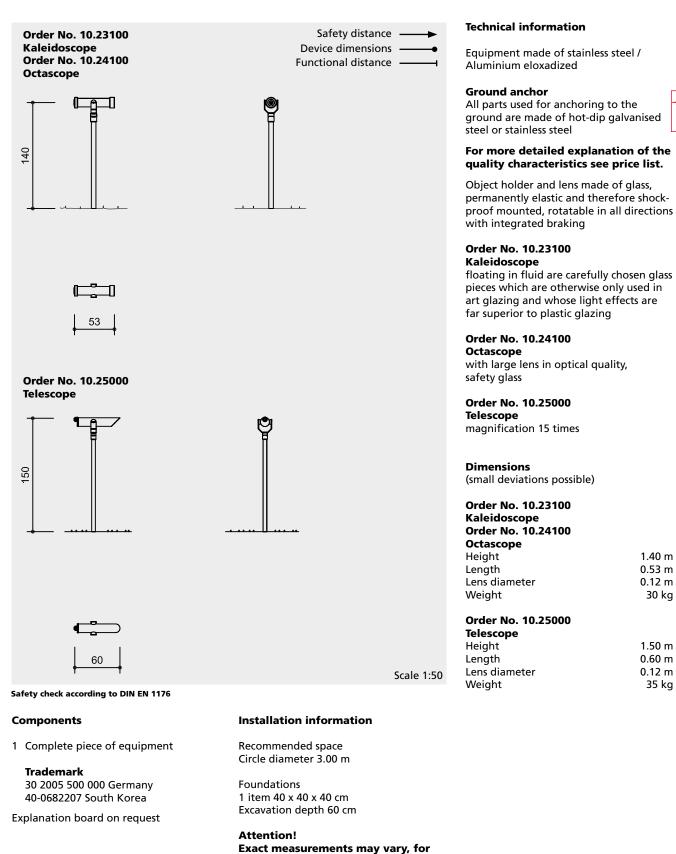
Vandalism	slightly vulnerable
Supervision	not necessary
Explanation Board	not necessary
Installation	indoors and outdoors
Safety check (DIN EN 1176)	not necessary
Installation in concrete	is standard

Kaleidoscope Octascope Telescope graubner Play Stations for Developing the Senses

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all installation dimensions refer to current installation instructions. Technical changes reserved.

Equipment also available as group equipment with four Kaleidoscope heads and illumination for inner area

(Order No. 10.23300).

1.40 m

0.53 m

0.12 m

30 kg

1.50 m 0.60 m

0.12 m

35 kg

10.23100 / 10.24100 10.25000