Play value

Nine freely suspended spheres are hung in a row, touching each other. If the first one is pulled back and released to collide

with the others, something truly amazing can be experienced. The impact force of the sphere travels unseen through the whole row of spheres until it finds its opposite number, the last sphere, which is forced outwards and, with almost equal energy, returns to collide with the row of spheres. The procedure is repeated until the force is dissipated. One or more spheres can be used to create endless variations and number games in a variety of rhythms. The laws of elasticity and

energy can be experienced.

Recommended for - Kindergarten children - School children



Order No. 10.11010 Impulse Spheres with Frame made of stainless steel



Order No. 10.11010 Impulse Spheres with Frame made of stainless steel

Impulse Spheres graubner Play Stations for **Developing the Senses**

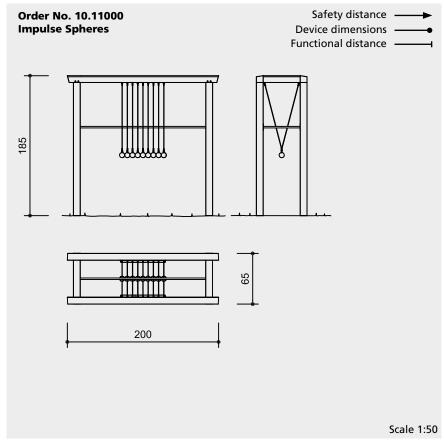


Acoustic effect medium slightly Vandalism vulnerable Supervision not necessary **Explanation Board** recommended indoors and Installation outdoors Safety check has been (EN 1176) completed Installation in possible concrete









Safety check according to DIN EN 1176

Components

 Complete piece of equipment Frame made of oak with 9 stainless steel spheres

Explanation board on request

Installation information

Recommended space 4.05 x 3.00 m

Foundations 2 items 40 x 100 x 40 cm Excavation depth 60 cm

Attention:

Exact measurements may vary; for all installation dimensions refer to current assembly instructions. Technical changes reserved.
Frame also available in stainless steel, see Order No. 10.11010 in pricelist.

Technical information

Frame made of oak

Core-free

Sawn-timbers core-free, thus decreasing occurrences of cracking and undesired changes in shape



For more detailed explanation of the quality characteristics see price list.

Only wood joints in accordance with traditional carpentry

Suspended on stainless steel cable

Fastening of suspension frame using adjustable attachments

High-quality, specially hardened stainless spheres (Ø 70 mm), for optimum impulse

Angle and limiting bar made of stainless steel

Dimensions

(small deviations possible)

Height	1.85 m
Length	2.00 m
Width	0.65 m
Weight	110 kg