



Play value

The play possibilities of the Small Building Site contain operations similar to the working world of adults which can be copied. The technical design is attracting and motivating, the work processes encourage communication and cooperation.



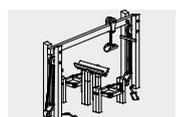
Small Building Site

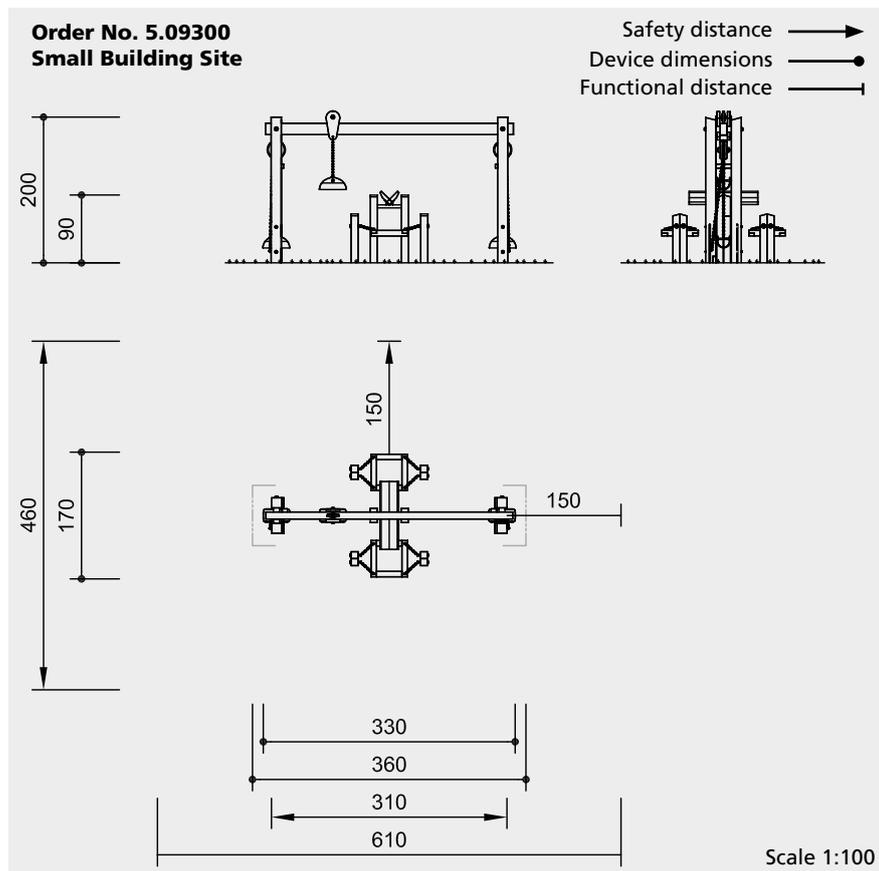
Fundamental characteristics

- Child proportions according to ergonomic requirements
- Natural wooden surface which appeals to the senses
- Attractive, clear design
- Technical appearance
- Play offers for several children
- Encouraging cooperation
- Incentive for playing: rollers with chains, sieve, shovels
- Movement: physical effort

Recommended for

- Kindergarten children
- School children
- Supervised play areas, such as kindergartens, schools, after-school programmes or similar
- Public play areas without supervision, such as playgrounds, parks or similar





Safety check according to DIN EN 1176

Components

- 2 Support frames with steel feet and each 1 hoist with 1 shovel and chain
- 1 Transport rail with roller and sand container
- 1 Sieving device with see-saw and 2 sieves

Installation information

Surfacing requirements corresponding to a fall height of ≤ 0.60 m (please refer to price list for more detailed information)

Foundations

Transport frame

2 items 60 x 80 x 50 cm
Excavation depth 70 cm

Sand see-saw

1 item 60 x 60 x 40 cm
Excavation depth 60 cm

Sand sieves

4 items 50 x 40 x 40 cm
Excavation depth 60 cm

Attention:

Exact measurements may vary; for all installation dimensions refer to current assembly instructions.

Technical changes reserved.

Technical information

Equipment made of non-impregnated mountain larch

Bevel cut

Vertical stand posts with bevelled end grain section as constructive wood preservation measure



Core-free

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



Plywood

Plywood made of mountain larch, three-layer (3 cm) or five-layer (4 cm). High dimensional stability, waterproof, glued according to DIN EN 13353:2011



Profiled washer

Profiled washer for covering protruding screw heads according to standard, improved pressure distribution and protection against water. Impedes loosening the bolt



Adjustable

Adjustable two-piece bolt connection, easy to maintain, no projecting threads



Ground anchor

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel



Chains

Chains made of hot-dip galvanized steel (1.4301 / 1.4571 at extra charge) welded before galvanising, short-linked, without eyelets on the connecting parts, easy to exchange and shorten



Roller bearings

High-quality roller bearings made of chrome steel or stainless steel for rotating elements, easy to maintain and exchange, sealed



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

Sieves made of stainless steel

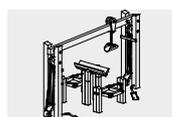
Sand container made of textile-reinforced rubber belt, 8 mm thick

Sand see-saw mounted on rubber torsion bushes

Dimensions

(small deviations possible)

Height	2.00 m
Height sand see-saw	0.90 m
Length	3.30 m
Width	1.70 m
Weight	300 kg



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