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A green oasis for everyone: multifunctional Flora raised bed

In a world that is increasingly characterised by technology and a hectic pace, we often look for ways to find peace and balance. A raised bed in social or medical facilities, in offices or on your own balcony offers precisely this rare oasis of relaxation and reconnection with nature.

Structure of the raised bed

Our innovative Flora raised bed combines convenience with flexibility. The mobile base frame measures 158 × 80 cm and offers a planting area of 107 × 70 cm. Thanks to the foot pedal or the electric hand switch, the height can be individually adjusted by 30 cm, while heavy-duty castors with parking brakes and practical handles on the short sides ensure easy mobility and safety.

The raised bed has a valid CE marking and was manufactured largely in accordance with medical product criteria. It is barrier-free and adapts to the needs of different groups of people.

Accessibility

The bridge is ideal for anyone who needs an additional handhold when standing in the centre of the raised bed. Equipped with an integrated lamp that promotes the growth of your plants, this support bridge can be attached or removed according to your individual requirements. The distance to the soil is 50 cm. The edge of the raised bed offers an additional opportunity to support. The plant tray is also designed so that it can be driven under on one side with a wheelchair. At the corner of the raised bed, we have attached a small, lifelike bronze sparrow figure to help visually impaired people find their way around.

Optimum plant care

Our support bridge with integrated lighting provides your plants with the perfect light spectrum all year round, even in the shadiest places. This promotes healthy growth and ensures your horticultural success. The cleverly designed plant tray with a slight gradient and a double base made of perforated sheet metal prevents waterlogging and makes it easier to drain excess water.

Garden tools and accessories

Special sliding compartments on the front sides provide storage space for tools, seeds and a small first aid kit. In addition, two work tables of different sizes (35 × 33 cm and 33 × 27 cm) can be attached to the long sides of the raised bed.

Viewing window

We have fitted a viewing window on the side of the raised bed that cannot be driven under to allow you to see below the surface.

Temperature protection through wood panelling

To protect the plants and living organisms from excessive heat, the raised bed is clad with 15 mm thick solid wood. On both sides of this panelling work tables with stainless steel supports that can be moved flexibly.

Materials used

The raised bed impresses with its practical functionality and the conscious selection of ecologically sustainable materials. The design includes a plant tray made of durable stainless steel and all components are designed for easy replacement.

Further information

Are you dreaming of a customised raised bed that is perfectly tailored to your wishes and needs? Our craftsman's workshop Artefact manufactures each raised bed according to your individual ideas. On delivery, the raised beds are pre-assembled and ready for immediate use.



Grundausrüstung und optionale Komponenten

Basic equipment and optimum components

Basic equipment: **A** - Height adjustable by foot pedal, **B** - Heavy duty casters with parking brake, **C** - Stainless steel plant tray, **D** - Double bottom against waterlogging, **E** - Water tap to drain excess water.

Optional accessories: **F** - Holding bridge for support, **G** - Growth light for dimming (full spectrum), **H** - Tool slider, **I** - Viewing window for observations below ground, **J** - Sparrow for orientation for blind people, **K** - Handholds for transfer, **L** - Flexible work tables for plug-on, **M** - Wood paneling solid or multiplex, **N** - Worm box.

**Curious about the possibilities and prices? Do not hesitate to contact us.
We will be happy to advise you and answer all your questions:**

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