



Metallprofil

Plant benches
irrigation systems
shading devices
accessories



www.mh-metallprofil.de



Metallprofil



Your specialist in Plant benches for production and display.

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MH Metallprofil GmbH

Your specialist in Plant benches for production and display.

At our modern production hall in Reichstädt, near the Saxon capital of Dresden, we create high-quality products for producing and displaying your plants.

As well as roller or static plant production benching, optionally equipped with different tops and specially designed bespoke tiers, our standard range includes sales-promoting display benches across a whole family of products, with or without height adjustment, with castors and/or foldable and stackable.

Our palette of products is rounded off by matching signage and information systems and a well-stocked line of accessories. If required, products can also be

coated in the RAL range of colours or with various special-effect paints. We offer an optional one-stop service for planning, installing and maintaining high-performing automated irrigation systems.



MH Metallprofil is a member of INDEGA, the body representing the German horticultural industry.

Skilled

With 20 years' experience in the advanced processing of aluminium and steel sections, constantly honing our products in cooperation with the professionals using them, we boast a wide range of innovative products.

Versatile

We offer our services to specialist building suppliers, garden centres, greenhouse manufacturers, production horticulture companies and tree nurseries: advice, planning, production, assembly and maintenance, all from a single source.

Efficient

With our products you not only save time but also cut your operating costs thanks to the efficient use of resources and well-honed production workflows. Mobile and roller benching systems save time at work, combined with irrigation systems which save water, optimising your working processes.

The Softline[®] corner connector

When designing our products we pay special attention to achieving the best possible performance in daily use. Thus, our "Venta" and "Venta Plus" Plant benches feature both a rounded aluminium corner profile and a special plastic edge protector not only to make sure that the benches last longer but also to minimise the risk of injury.



Series Venta plus



The material we use to make our Plant benches and accessories for indoors and out is aluminium. As well as retaining its shape and having a tough surface, it is easy to handle and highly resilient. Our main priorities are always flexible functioning and long-lasting quality. Venta Plus benches stand out for being easy and fast to assemble and dismount. Each comes as a roller bench or a static version.



VENTA-Plus

Aluminium plant bench, folding, stationary

clip-edge perimeter lip 92, with waterproof aluminium tray, drain/plug/chain, foot adjusters, foldable and stackable

item number	dimensions w x l x h
PXX10344	100 x 200 x 40 cm
PXX10486	100 x 250 x 40 cm
PXX10487	125 x 146 x 40 cm
PXX10346	125 x 250 x 40 cm
PXX10488	146 x 250 x 40 cm
PXX10345	100 x 200 x 60 cm
PXX10489	100 x 250 x 60 cm
PXX10490	125 x 146 x 60 cm
PXX10347	125 x 250 x 60 cm
PXX10468	146 x 250 x 60 cm

VENTA-Plus

Aluminium plant bench, folding, mobile version

clip-edge perimeter lip 92, with waterproof aluminium tray, drain/plug/chain, with 4 swivel castors, 125 mm diameter (2 locking brakes), foldable and stackable

item number	dimensions w x l x h
PXX10348	100 x 200 x 40 cm
PXX10491	100 x 250 x 40 cm
PXX10492	125 x 146 x 40 cm
PXX10350	125 x 250 x 40 cm
PXX10493	146 x 250 x 40 cm
PXX10349	100 x 200 x 60 cm
PXX10494	100 x 250 x 60 cm
PXX10495	125 x 146 x 60 cm
PXX10351	125 x 250 x 60 cm
PXX10496	146 x 250 x 60 cm



VENTA-Plus

Aluminium plant bench, outdoor, stationary

clip-edge perimeter lip 92, with waterproof aluminium tray, drain/plug/chain, foot adjusters

item number dimensions w x l x h

PXX10314	100 x 125 x 40 cm
PXX10315	100 x 200 x 40 cm
PXX10316	100 x 250 x 40 cm
PXX10317	125 x 125 x 40 cm
PXX10319	125 x 146 x 40 cm
PXX10318	125 x 250 x 40 cm
PXX10320	146 x 250 x 40 cm
PXX10479	100 x 125 x 60 cm
PXX10480	100 x 200 x 60 cm
PXX10481	100 x 250 x 60 cm
PXX10482	125 x 125 x 60 cm
PXX10483	125 x 146 x 60 cm
PXX10484	125 x 250 x 60 cm
PXX10485	146 x 250 x 60 cm



VENTA-Plus

Aluminium plant bench, outdoor, mobile version

clip-edge perimeter lip 92, with waterproof aluminium tray, drain/plug/chain, with 4 swivel castors, 125 mm diameter (2 locking brakes)

item number dimensions w x l x h

PXX10321	100 x 125 x 40 cm
PXX10322	100 x 200 x 40 cm
PXX10323	100 x 250 x 40 cm
PXX10324	125 x 125 x 40 cm
PXX10326	125 x 146 x 40 cm
PXX10325	125 x 250 x 40 cm
PXX10327	146 x 250 x 40 cm
PXX10328	100 x 125 x 60 cm
PXX10329	100 x 200 x 60 cm
PXX10330	100 x 250 x 60 cm
PXX10331	125 x 125 x 60 cm
PXX10333	125 x 146 x 60 cm
PXX10332	125 x 250 x 60 cm
PXX10334	146 x 250 x 60 cm



VENTA-Plus

Aluminium plant bench, outdoor, semicircular

Venta Plus series, suitable for end of long benches, with 2-stage height adjustment, clip-edge perimeter lip 80, with waterproof aluminium tray, drain/plug/chain, foot adjusters

PXX10467	100 x 100 x 45/65 cm
PXX10341	100 x 125 x 45/65 cm
PXX10342	125 x 125 x 45/65 cm
PXX10343	146 x 125 x 45/65 cm



Add-on top tier

with drain/plug/chain, welded aluminium tray

PXX10471	44 x 125 x 75 cm
PXX10472	44 x 140 x 75 cm
PXX10473	44 x 160 x 75 cm
PXX10335	44 x 200 x 75 cm
PXX10437	44 x 250 x 75 cm
PXX10442	44 x 297 x 75 cm
PXX10436	44 x 250 x 75 cm (aluminium sheet)
PXX10441	44 x 297 x 75 cm (aluminium sheet)

Series Venta



Venta is the tried-and-tested series we have been constantly expanding for years, specially designed for indoor use. The products can be used together in an almost unlimited range of ways and can always be re-combined. Hexagonal benches, semi-circles and quarter-circles allow you to conjure up creative displays.



Aluminium plant bench, indoor, rectangular

Venta series, clip-edge perimeter lip 92, with water-proof aluminium tray, drain/plug/chain, foot adjusters

item number	dimensions w x l x h
PXX10387	80 x 125 x 45 cm
PXX10389	80 x 140 x 45 cm
PXX10391	80 x 160 x 45 cm
PXX10388	80 x 125 x 60 cm
PXX10390	80 x 140 x 60 cm
PXX10392	80 x 160 x 60 cm

VENTA

Aluminium plant bench, indoor, hexagonal

Venta series, clip-edge perimeter lip 92, with water-proof aluminium tray, drain/plug/chain, foot adjusters

item number	dimensions w x l x h
PXX10409	Ø 80 x 45 cm
PXX10411	Ø 100 x 45 cm
PXX10413	Ø 125 x 45 cm
PXX10415	Ø 150 x 45 cm
PXX10410	Ø 80 x 60 cm
PXX10412	Ø 100 x 60 cm
PXX10414	Ø 125 x 60 cm
PXX10416	Ø 150 x 60 cm

VENTA

Aluminium plant bench, indoor, round

Venta series, clip-edge perimeter lip 80, with waterproof aluminium tray, drain/plug/chain, foot adjusters

item number	dimensions Ø x H
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PXX10401	Ø 80 x 45 cm
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PXX10403	Ø 100 x 45 cm
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PXX10405	Ø 125 x 45 cm
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PXX10407	Ø 150 x 45 cm
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PXX10402	Ø 80 x 60 cm
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PXX10404	Ø 100 x 60 cm
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PXX10406	Ø 125 x 60 cm
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PXX10408	Ø 150 x 60 cm
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VENTA

Aluminium plant bench, indoor, semicircular

PXX10417	Ø 160 x 45 cm
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PXX10418	Ø 160 x 60 cm
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VENTA

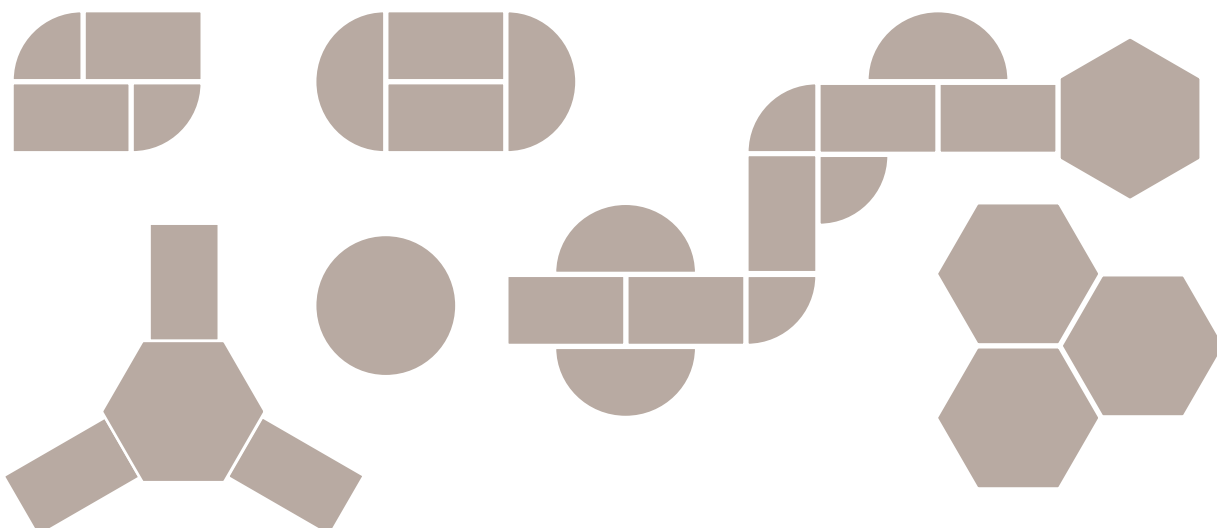
Aluminium plant bench, indoor, quarter-circle

PXX10419	80 x 80 x 45 cm
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PXX10420	80 x 80 x 60 cm
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Possible combinations



Venta light series



Aluminium plant bench, indoor

Venta series with drain/plug/chain, foot adjusters, waterproof riveted U-rail for the substructure, mounting bolts and R-clip

item number	dimensions w x l x h
PXX10461	60 x 94 x 40 cm
PXX10465	80 x 80 x 40 cm
PXX10462	80 x 120 x 40 cm
PXX10464	80 x 80 x 70 cm
PXX10463	80 x 120 x 70 cm
PXX10466	40 x 60 x 50 cm add-on tier

Tiered benches

Aluminium two-tier bench, one-sided

item number dimensions

with 2 waterproof aluminium trays, drain/plug/chain, foot adjusters

PXX10445 110 x 210 x 100 cm



with swivel castors

PXX10446 110 x 210 x 100 cm

with waterproof aluminium tray, drain/plug/chain and below one aquatic plant tray (approx. 208 x 63 x 20 cm); foot adjusters

PXX10447 110 x 210 x 100 cm

Aluminium three-tier bench, one-sided

drain/plug/chain, foot adjusters

PXX10448 76 x 200 x 139 cm

Drain/plug/chain, undercarriage with 4 swivel castors, 125 mm diameters (2 locking brakes)

PXX10449 76 x 200 x 139 cm



Aluminium three-tier bench, double-sided / three-sided

3 aluminium trays, drain/plug/chain, foot adjusters

PXX10450 184 x 200 x 82 cm



drain/plug/chain, undercarriage with 4 swivel castors, 125 mm diameters (2 locking brakes)

PXX10451 184 x 200 x 82 cm

End bench

item number dimensions w x l x h

aluminium tray drain/plug/chain

PXX10453 50 x 184 x 47 cm

undercarriage with 4 swivel castors, 125 mm diameters (2 locking brakes)

PXX10454 50 x 184 x 47 cm

Aluminium five-tier bench, double-sided

5 aluminium trays, drain/plug/chain, foot adjusters

PXX10455 147 x 200 x 139 cm



drain/plug/chain, undercarriage with 4 swivel castors, 125 mm diameters (2 locking brakes)

PXX10456 147 x 200 x 139 cm

Aluminium five-tier bench, "Bern", double-sided

with 10 removable aluminium trays, compatible with Euro styro-foam pallets, drain/plug/chain undercarriage with 6 swivel castors, 125 mm diameters (2 locking brakes)



PXX10458 170 x 257 x 140 cm

Venta Vario presentation trolley



Venta Vario

presentation trolley

Venta Vario 3-deck presentation trolley, 3 aluminium trays, drain/plug/chain, 4 x 125mm swivel castors (2 with brakes), can be folded to fit through narrow doors; when unfolded makes an ideal, attractive goods presentation system. Add-on awning for Venta Vario protects your goods perfectly against the weather, can be set up in different ways, choose from red/green/blue/yellow

item number

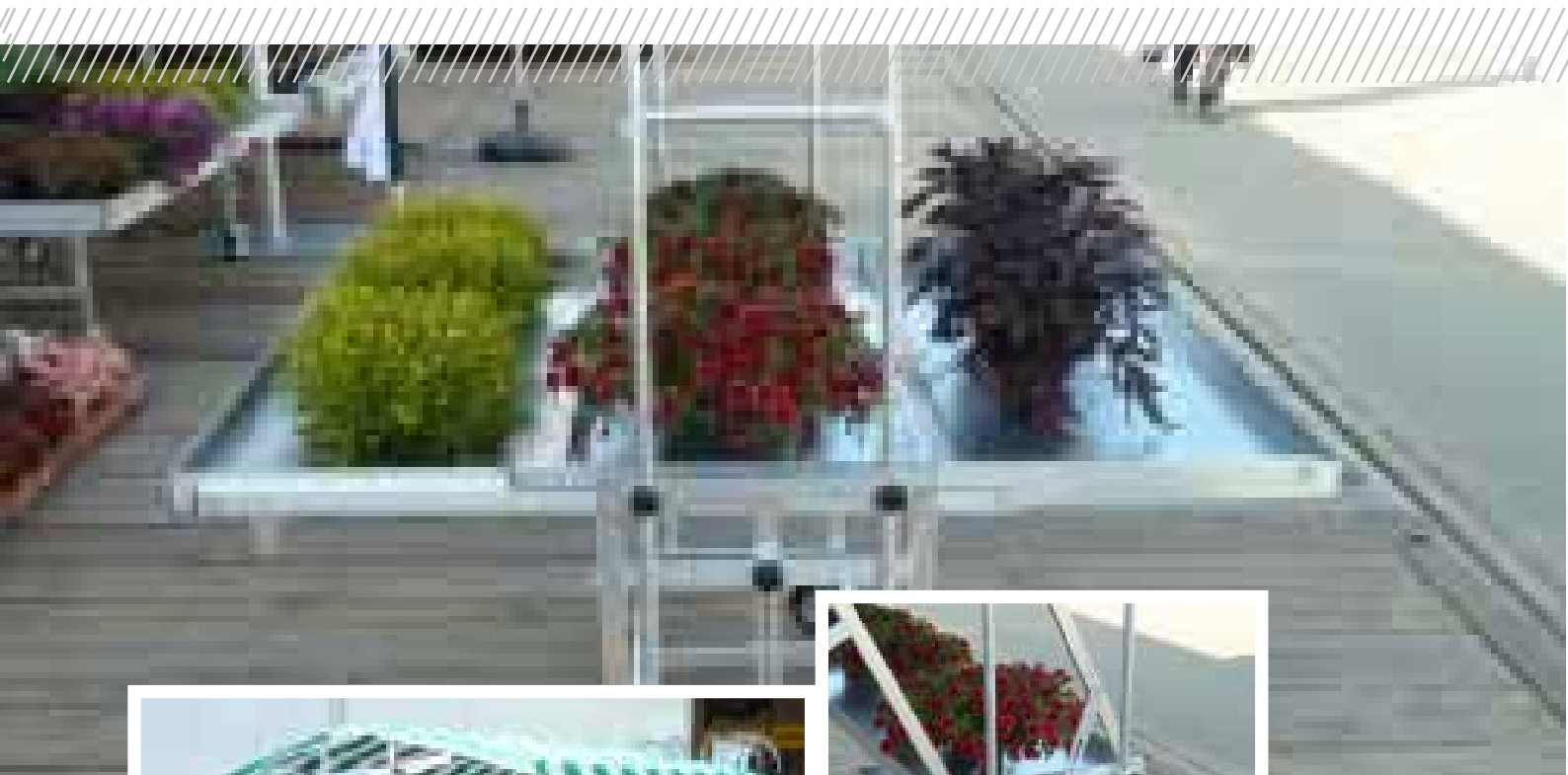
PXX10526

PXX10527

dimensions w x l x h

trolley 156 x 50 x 135 cm

add-on awning



Venta-Vario shelf system



item number dimensions w x l x h

one-sided, with a fixed tray at the bottom and two height-adjustable trays, drain/plug/chain 90x120x150cm

PXX10528 stationary

PXX10529 undercarriage with 4 swivel castors
(2 locking brakes)

two-sided, with two fixed tray at the bottom and two height-adjustable trays, drain/plug/chain 180x120x150cm

PXX10530 stationary

PXX10531 undercarriage with 4 swivel castors
(2 locking brakes)

ZXX10605 Press-in hanging basket attachment
for shelf system 60x120x60 cm,
connection 70cm

Individual presentation



raised bed

aluminium tray, drain/plug/chain, foot adjusters

item number dimensions w x l x h

BXX10357	75 x 150 x 20 cm
BXX10358	75 x 200 x 20 cm
BXX10359	80 x 120 x 20 cm
BXX10352	125 x 250 x 20 cm
BXX10356	146 x 200 x 20 cm
BXX10353	156 x 300 x 20 cm



dismountable raised bed, wood and aluminium

dismountable, with wood and aluminium tray, drain/plug/chain, foot adjusters

BXX10355	150 x 300 x 26 cm without aluminium tray
BXX10354	150 x 300 x 26 cm



Aluminium raised bed surround

removable, made of oval aluminium piping, with plate to fix to ground

BXX10360	height 30 cm
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Wind protection

with slider for raised bed

ZXX10528	75 x 60 cm
ZXX10356	125 x 60 cm
ZXX10527	150 x 60 cm
ZXX10357	156 x 60 cm
ZXX10358	160 x 60 cm

shelf with segmented arch

stainless steel hooks in the arch, 3 aluminium shelves
2 shelves infinitely height-adjustable

item number	dimensions w x l x h
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PXX10372	125 x 60 x 220 cm
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with 2 semitransparent shelves and 1 aluminium shelf

PXX10373	125 x 60 x 220 cm
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shelf with round arch

stainless steel hooks in the arch, 3 aluminium shelves
2 shelves with infinitely variable height adjustment

PXX10370	125 x 60 x 220 cm
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with 2 semitransparent shelves and 1 aluminium shelf

PXX10371	125 x 60 x 220 cm
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trolley

with 3 differently arranged shelves of different widths
(42/62/82cm); 2 shelves with infinitely variable height adjustment, 4 swivel castors, diameter=125 mm (2 locking brakes)

PXX10367	150 x 82 x 165 cm
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ZXX10368	hanging basket holder
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4-tier round podium

with 4 waterproof tiers (3 height adjustable), drain/plug/chain,
with hanging basket holder, foot adjusters

item number	dimensions
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PXX10378	total height approx. 260 cm
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4 tiers

2 x Ø approx. 80 cm

1 x Ø approx. 100 cm

1 x Ø approx. 125 cm





Hanging basket hooks

Hanging basket hooks for up to 25 cm pot size, double-sided, 5 arms, hot-dip galvanised, to attach to post, end with ramshorn hooks, can be hung in a cascade

item number	dimensions
ZXX10582	Projection 50 cm
ZXX10583	Projection 80 cm
ZXX10584	Projection 50 cm and 80 cm, mixed
ZXX10585	Projection 70 cm
ZXX10586	Attaches to round/polygonal post

Hanging basket hooks, one-sided, to attach to wall, end with ramshorn hooks, can be hung in a cascade

ZXX10587	Projection 50 cm
ZXX10588	Projection 70 cm
ZXX10589	Projection 80 cm
ZXX10590	Projection 50 cm and 80 cm, mixed

Aluminium/steel hanging basket hook stand, free-standing, extra hooks in the arch, 32 in all, baked enamel finish, without base plate, post 230 cm high with 10 cm diameter, hooks project 70 cm, total diameter 140 cm

ZXX10591	Post height 230 cm, diameter 10 cm, hooks project 70 cm, total diameter 140 cm
ZXX10592	Lamp on top D = 60 cm
ZXX10474	Ground sleeve L = 60 cm
ZXX10475	Base plate 40 x 40

Aluminium hanging basket hook stand with 2 steel basket hooks, for cascade hanging, without base plate, hot-dip galvanised, free-standing, up to 180 ways to hang plants, lower hook adjusts to any height, post height 230 cm, post diameter 10 cm, hooks project 80 cm at top / 50 cm at bottom, total diameter 160 cm

ZXX10593	Post height 230 cm, post diameter 10 cm, hooks project 80 cm at top / 50 cm at bottom, total diameter 160 cm
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Cut flower presenter

item number	dimensions w x l x h
ZXX10606	cut flower tray, untreated, two decks, each for three containers / rows, with 4 swivel castors (2 with brakes) 80 x 88 x 123 cm
ZXX10608	cut flower tray, untreated, three decks, each for three containers / rows, with 4 swivel castors (2 with brakes) 120 x 88 x 123 cm
ZXX10609	Cut flower trolley, untreated, corner module, for 8 containers with 4 swivel castors (2 with brakes) 88 x 88 x 123 cm
ZXX10610	Labeling system for signs L 80 x 30 cm
ZXX10611	Labeling system for signs L 120 x 30 cm



aquatic plant bench, outdoor - base

frame with reinforced base, (not foldable) with drain/plug/chain, foot adjusters, with 4 very deep (37 cm) aluminium trays, with inside edging

PXX10523	146 x 200 x 70 cm
PXX10444	80 x 280 x 70 cm



aquatic plant bench with height-adjustable segments

2-stage height adjustment, with 4 swivel castors (2 locking brakes), tall tray with 3-stage height-adjustable perforated insets, water drain, with labelling systems for hanging over advertising signs

PXX10374	85 x 160 x 70/80 cm stationary, with foot adjusters
PXX10375	85 x 160 x 70/80 cm



Accessories



Hanging basket holder, curved

curved on both sides, with wavy latticework

item number	dimensions
ZXX10423	108 x 125 x 155 cm
ZXX10424	108 x 140 x 155 cm



Hanging basket holder, "tulip shape"

with steel leg and 3 different height tiers, optionally for bench or floor

ZXX10363	Ø 125 x 200 cm
ZXX10364	Ø 125 x 260 cm
ZXX10365	Aluminium ground sleeve for embedding in concrete, L = 60 cm, with lid
ZXX10366	Galvanized steel base plate, 40 x 40 cm



Hanging basket holder, round

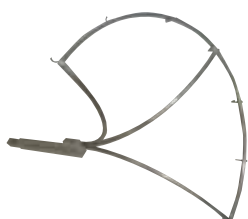
ZXX10426	Ø 125 cm (without chain)
ZXX10428	Ø 150 cm (without chain)
ZXX10427	Ø 125 cm (with chain)
ZXX10429	Ø 150 cm (with chain)



Hanging basket holder, double-sided

with 4 cross struts, 16 stainless steel hooks, labelling system for signs

ZXX10578	98 x 125 x 160 cm
ZXX10579	98 x 200 x 160 cm
ZXX10580	98 x 250 x 160 cm
ZXX10581	98 x 380 x 160 cm



Add-on hanging basket to stand on bench

ZXX10607	Add-on hanging basket height-adjustable, height 220-260 cm, hanging basket d=120 cm
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Aluminium tray

flush floor compatible with the aluminium tray, dismountable,
for Venta rectangular bench and Venta-Plus

item number	dimensions
ZXX10564	for semicircular/quarter-circle bench
ZXX10338	Ø 125 cm semicircular
ZXX10399	Ø 160 cm semicircular
ZXX10400	80 x 80 cm quarter circle
ZXX10564	per qm



Steel climbing plant add-on for Plant benches, galvanized

ZXX10379	Mesh size 15 cm, height 12 cm
ZXX10380	Mesh size 20 cm, height 15 cm
ZXX10381	Mesh size 23 cm, height 15 cm
ZXX10382	Mesh size 27 cm, height 17 cm



Capillary matting + protective foil

Vivapol - capillary matting and polypropylene matting,
200 g/m², sealed edges

ZXX10529	suitable for all sizes
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Storm protection spring clips

IXX10362	double-sided, hook over edge
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Aluminium tray for European pallets

IXX10505	welded aluminium tray, without drain
IXX10506	welded aluminium tray, with drain

Signs



Sign holder systems for raised bed

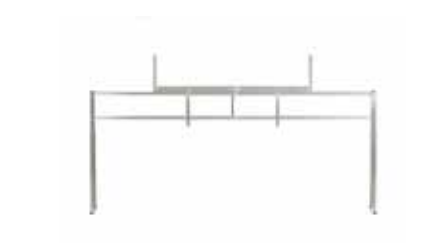
item number dimensions

without height adjustment or sign

ZXX10554	125 x 180 cm
ZXX10555	150 x 180 cm
ZXX10556	200 x 180 cm
ZXX10557	250 x 180 cm
ZXX10558	300 x 180 cm

with height adjustment, without sign

ZXX10559	125 x 160/180/200 cm
ZXX10560	150 x 160/180/200 cm
ZXX10561	200 x 160/180/200 cm
ZXX10562	250 x 160/180/200 cm
ZXX10563	300 x 160/180/200 cm



Sign holder system for bench

without sign or height adjustment

IXX10484	H 90
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area sign holder compatible with labelling system for bench

IXX10485	120 x 25 cm
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Sign holder system for fence

for DIN A4 and DIN A3 sign holders

IXX10496	DIN A4 and DIN A3, continuous length, without sign
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Steel sign holder system for pallets, hot-dip galvanized

adjustable to four heights, 180/200/230/250 cm, without sign holder

IXX10497	basic L=300cm
IXX10498	supplementing L=300 cm, incl. 1 stake
IXX10499	supplementing L=200 cm, incl. 1 stake
IXX10500	supplementing L=100 cm, incl. 1 stake

Sign holder system "KONVEX"

approx. 45° angle for optimum readability, including holder, suitable for all bench lengths

item number	dimensions
IXX10497	standard length 100cm, DIN A5 landscape format
IXX10498	standard length 100cm, DIN A5, or adaptable
IXX10499	standard length 100cm, DIN A4, or adaptable
ZXX10500	aluminium connector to fit perfectly flush with the bench
ZXX10501	DIN A5 aluminium end piece
ZXX10502	A4 aluminium end piece



Sign stands for laminated signs

IXX10524	aluminium floor stand with DIN A5 sign
IXX10525	aluminium floor stand with DIN A4 sign inclined, L = 44 cm



Hook-over aluminium sign holder for laminated signs

IXX10490	DIN A5 double-sided, hooks over edge
IXX10491	DIN A4 double-sided, hooks over edge
IXX10527	DIN A3 double-sided, hooks over edge
IXX10487	DIN A5 one-sided, hooks over edge
IXX10488	DIN A4 one-sided, hooks over edge
IXX10526	DIN A3 one-sided, hooks over edge



Hook-over aluminium sign holder for laminated signs, with central divider

IXX10492	DIN A3 double-sided , hooks over edge
IXX10489	DIN A3 one-sided , hooks over edge





Steel sign holder, galvanized

item number dimensions

IXX10483	DIN A5 double-sided , hooks over edge
IXX10484	DIN A4 double-sided , hooks over edge
IXX10485	DIN A3 double-sided , hooks over edge
IXX10479	DIN A5 one-sided , hooks over edge
IXX10480	DIN A4 one-sided , hooks over edge
IXX10481	DIN A3 one-sided , hooks over edge

for laminated signs

IXX10482	DIN A3 one-sided, hooks over edge, with central divider
IXX10486	DIN A3 double-sided, hooks over edge, with central divider



Steel sign holder, galvanized, screw-on

for laminated signs

IXX10467	B 21.5 x H 10.5
IXX10469	DIN A5
IXX10471	DIN A5 landscape format
IXX10473	DIN A4
IXX10475	DIN A3



Tack-on steel sign holder, galvanized

for CC containers

IXX10477	DIN A5
IXX10478	DIN A4
compatible with sign stand, central snap-in rail sign holder for laminated sign, galvanized steel, bracket on the back	
IXX10470	DIN A5
IXX10472	DIN A5 landscape format
IXX10474	DIN A4
IXX10476	DIN A3

Sign holder stands

steel sign holder stands, curved, with 200 x 200 x 4 mm base plate, compatible for all signs, with bracket on the back

IXX10487	H = 60 cm
IXX10488	H = 80 cm
IXX10489	H = 100 cm

Plant production benches



Aluminium roller bench

with polystyrene ebb and flood trays, sturdy base, guideway support with ball bearings, tilt protection, cross brackets approx. 50 cm apart, perforated pin plate, easy-glide galvanised steel pipes

Standard widths as a static bench: 82 – 102 – 122 – 146 cm

Standard widths: 152 – 162 – 172 – 182 – 192 – 202 cm

Length: as required



Aluminium roller bench

as a flood mat bench (0.5% slope down to channel) with perforated foamed polystyrene base, transparent PE sheeting, 100 g/m² capillary matting, algaecide sheet (or matting, at extra cost), height-adjustable guideway support with ball bearings, tilt protection, cross-brackets approx. 50 cm apart, perforated dowel pin plate, easy-glide galvanised steel, aluminium drainage channel with outlet supports

Standard widths: 153 – 203 cm

Length: as required





Aluminium roller bench

with 12-cm-wide unattached aluminium drainage channels – extruded connectors with end-to-end joints, aluminium drainage channel, height adjustable, guideway support with ball bearings, tilt protection, perforated dowel pin plate, easy-glide galvanised steel pipes. Width and length: as required

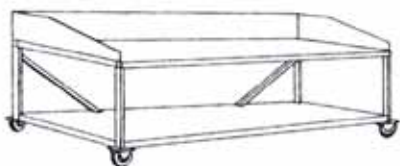


Hanging aluminium bench

with polystyrene ebb and flood tray, fully equipped with hangers galvanised knotted chain, height-adjustable

Standard widths: 35 – 45 – 65 cm

Length: as required



Bench for potting and repotting

at a height which is kind on your back: aluminium potting bench and aluminium lower-tier tray, potting bench with 200 mm high flanged walls sloping down to front, stationary

item number dimensions w x l x h

PXX10459 93 x 200 x 85 cm

PXX10460 93 x 250 x 85 cm



Tilt protection and guideway support

Included optionally

- Plastic filter for valve sump
- Ebb and flood valve for single-pipe system
- Quick valve for two-pipe systems
- Stopper with screw to protect fingers

Stainless steel supports for plant bench or potting bench

ZXX10461 93 x 200 cm

ZXX10462 93 x 250 cm

Steel drawer for plant bench or potting bench

ZXX10463 50.5 x 50.5 x 13.5 cm

Ebb- and Flood-System

For experienced gardeners, this bench watering system is now an irreplaceable means of providing water when growing seeds and plants. The tray is made of heavy-duty polystyrene and is grey in colour. The channels at the bottom of the tray distribute the water, allowing whole sets of plants to be watered almost automatically.

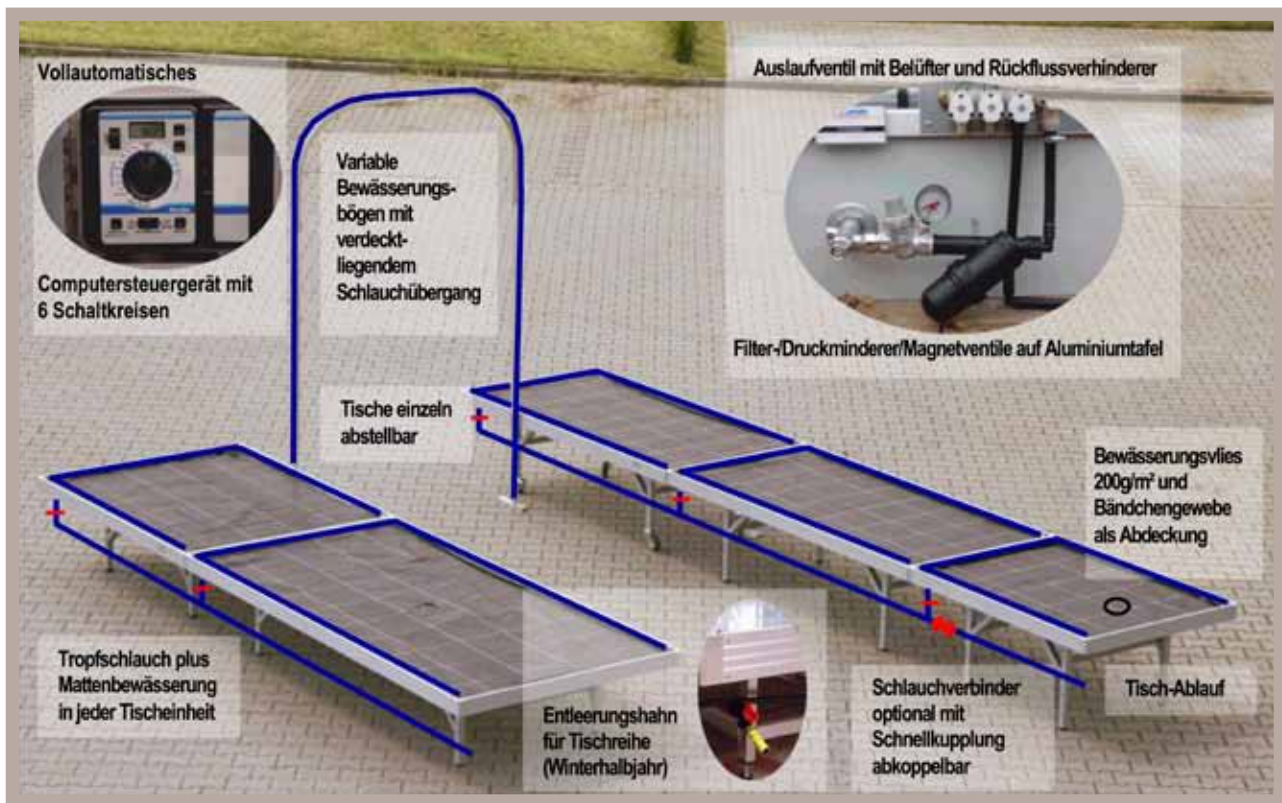
Polystyrene ebb- and flood-tray

item number	dimensions w x l x h
ZXX10530	lengthwise drainage channels, standard widths 330 – 435 – 630 – 800 – 1000 – 1200 – 1435 – 1455 – 1475 – 1500 – 1520 – 1540 – 1560 – 1600 – 1620 – 1640 – 1660 – 1680 – 1700 – 1780 – 1800 – 1820 – 1880 – 1900 – 1920 – 1980 – 2000 – 2020 - 2200 Large valve sump connecting to multiple valves (choose from one or two per bench)

This system is rounded off by the following accessories

ZXX10533	HS valve for flooding benches evenly
ZXX10534	Quick valve for fast watering and drainage
ZXX10531	Plastic filter for valve sump

Automated irrigation system



“Water Magic” automated irrigation system for benches and hanging baskets

Fully automated plant bench irrigation system with 6 circuits for all kinds of conditions

Used in:

garden centres, indoors and out

Special features:

Sturdy, easy-to-operate control unit, easy to install with arches connecting rows of benches; no underground pipes installed.

Options:

For hanging baskets and beds

Irrigation computer with up to 12 circuits and 365 day timers

Advantages:

Evenly distributed, intensive plant irrigation with irrigation periods adjustable at any time of the day or night, meaning water consumption is very low; relieves staff of a great deal of work; plants stay constantly fresh right up to sale; considerably reduces plant waste – greater profitability, fewer discards

Tried-and-tested quality





MH
Metallprofil

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