bogaerts
greenhouse logistics

Bo Cart 5.1

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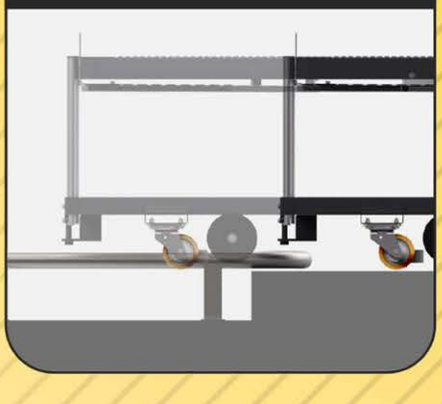
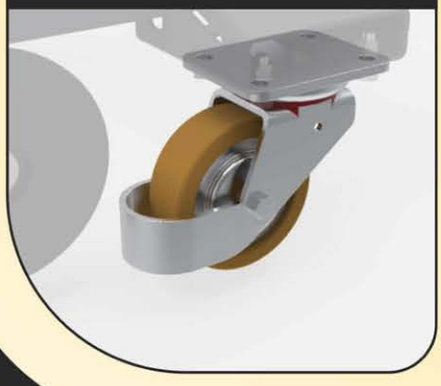
towing hitch

Low friction
rolling bars

easy **concrete/rail transition**

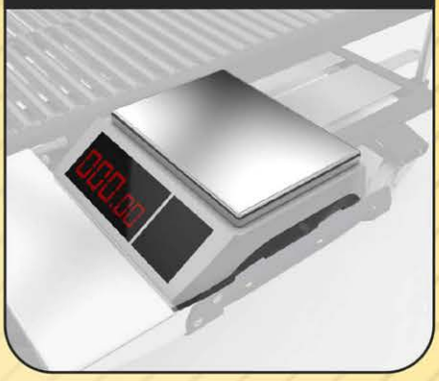


heavy
swivelling wheels



zero turn

Weighing scale
optional



Length	2500 mm

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towing hitch

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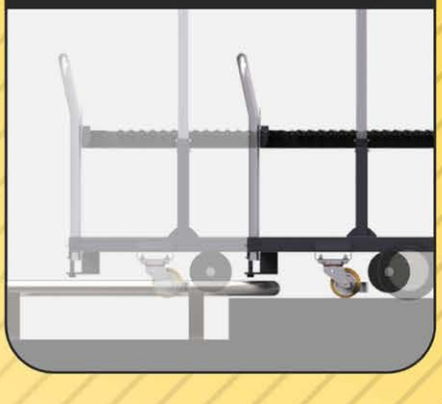
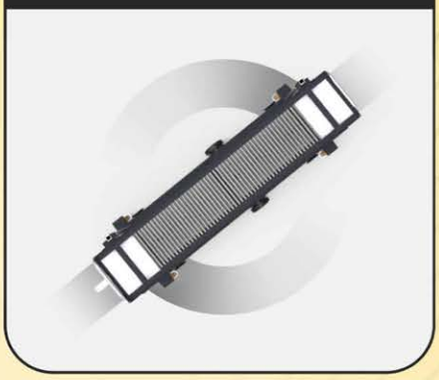


heavy
swivelling wheels

zero turn



Integrated
cart number

Length 1500/ 1800 / 2100 / 2400 / 2500 / 2700 mm

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Bull-Qii

bogaerts

greenhouse logistics

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hydraulic platform

servo steering

heavy wheels
rubber tires

easy **handling**

small
turning radius

high power
batteries

Length	2150 mm
Width	1040 mm
Height	1270 mm
Platform	1900 x 1040 x 570 mm
Load capacity	700 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Easy Power VT 3000

bogaerts
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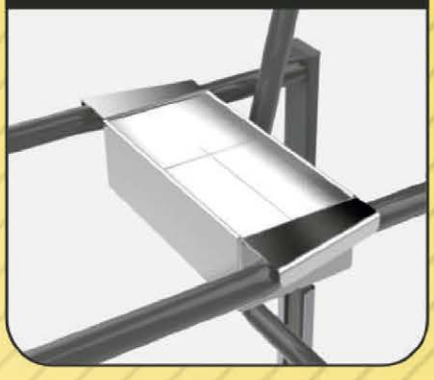
controls
at hand height

two - side
entrance gates

toolbox



easy **platform movement**

footpedal on
upper platform

footpedal on
lower platform

Length	1700 mm
Width	645 mm - 920 mm
Weight	200 kg
Platform height	275 mm - 3000 mm
Dimensions platform	1208 x 424 x 1160 mm
Batteries	118 Ah - 24 V - full traction

This information is not binding. Visual and technical specifications can change due to innovation.

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Gutter cleaner

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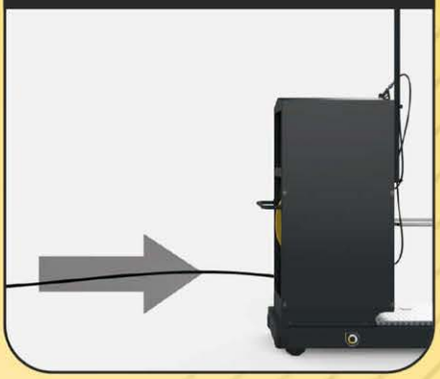
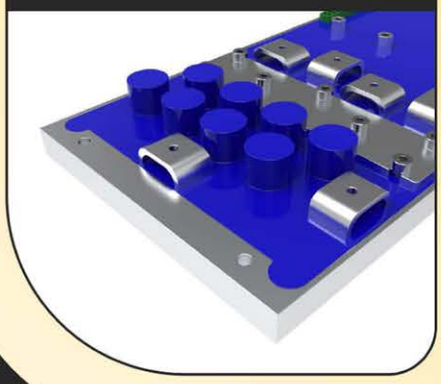
ideal for
cleaning gutters

constant traction

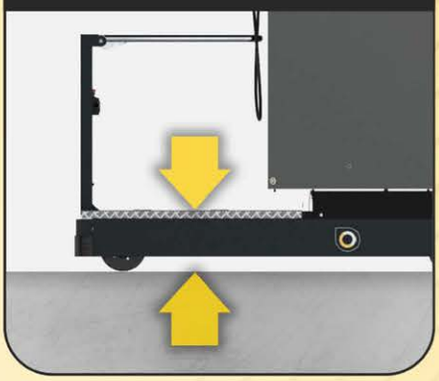


ii-Lift speed
and controls retained

extremely
durable electronics



300 mm
step-up height



double footpedal
forwards / backwards

Maximum pressure spray nozzle	180 bar
Hose diameter	3/4 "
Maximum hose length	200 m
Driving speed	0 - 110 m/min
Length	2000 mm
Width	640 - 990 mm
Height	2340 mm

This information is not binding. Visual and technical specifications can change due to innovation.

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Interior roof cleaning module

bogaerts
greenhouse logistics

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easy & fast
quick coupling

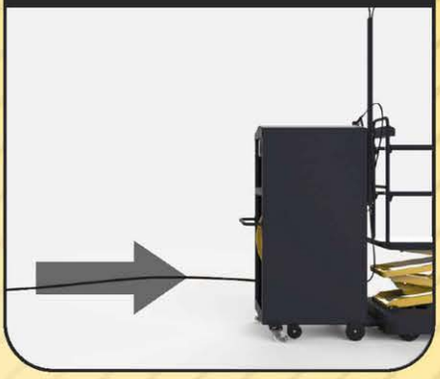
ideal for cleaning
during **crop rotation**

targeted cleaning
high pressure

precise cleaning at
ii-Lift speed

automatic
hose guidance

constant traction



Maximum supply pressure	40 bar
Hose diameter	3/4 "
Maximum hose length	200 m
Weight	275 kg
Dimensions (l x b x h)	1385 mm x 772 mm x 3100 mm

This information is not binding. Visual and technical specifications can change due to innovation.

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Leaf cutting cart

bogaerts
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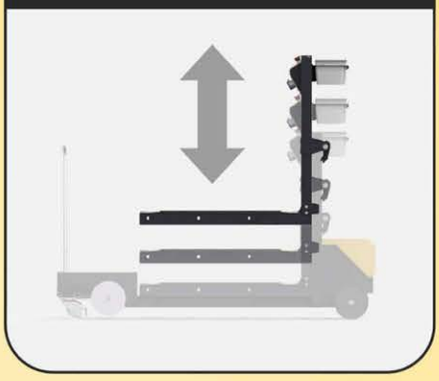
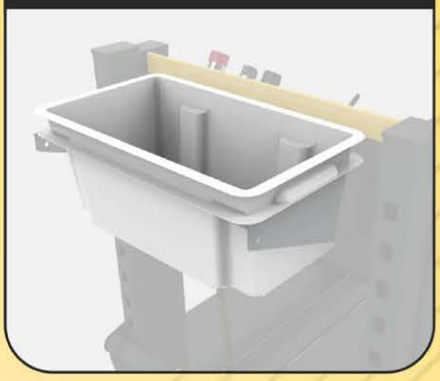
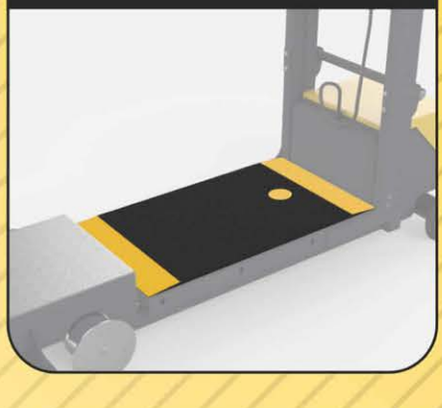
adjustable platform



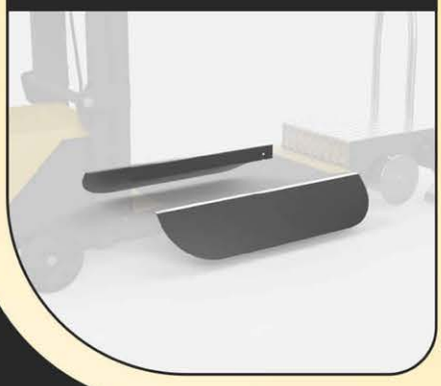
toolbox



rubber anti-stress **floormat**



leaf slides on both sides



easy control

foot pedal integrated in platform

Length	1830 mm
Platform dimensions	920 x 500 mm
Min. platform height	180 mm
Max. platform height	680 mm
Batteries	118 Ah - 24 V - full traction
Weight	195 kg

This information is not binding. Visual and technical specifications can change due to innovation.

bogaerts
greenhouse logistics

MSW-600

bogaerts
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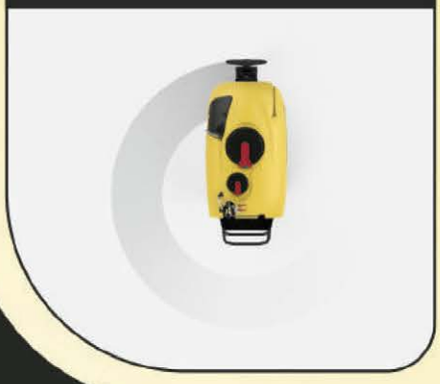
integrated **pump-unit**

heavy wheels **rubber tires**

handwash tank

small **turning radius**



easy control

tool box
+ cable & hose holder

Length	2260 mm
Width	1020 mm
Height	1340 mm
Tank volume	600 l

This information is not binding. Visual and technical specifications can change due to innovation.

bogaerts

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MSW

bogaerts
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integrated **pump-unit**

heavy wheels **rubber tires**

handwash tank

small **turning radius**

easy control

tool box
+ cable & hose holder

Tank volume	600 l	1000 l
Length	2260 mm	2660 mm
Width	1020 mm	1140 mm
Height	1340 mm	1460 mm

This information is not binding. Visual and technical specifications can change due to innovation.

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Power Bee AGV

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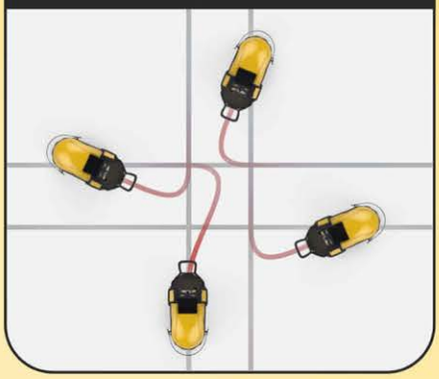
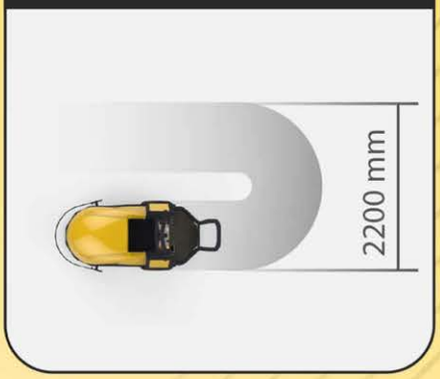
intelligent
traffic control

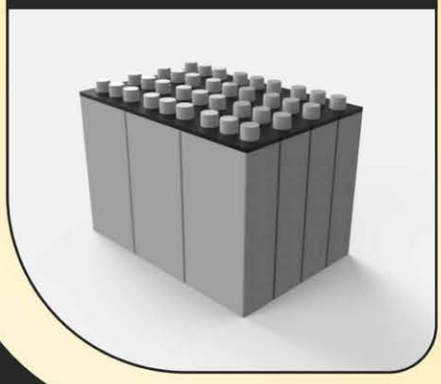


small **turning radius**



hopping on

large power supply



safety sensors

extremely
durable electronics

Length	1900 mm
Width	830 mm
Height	1380 mm
Batteries	400 Ah - 24 V - full traction
Motor	2000 Watt - AC
Weight	600 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Power Bee

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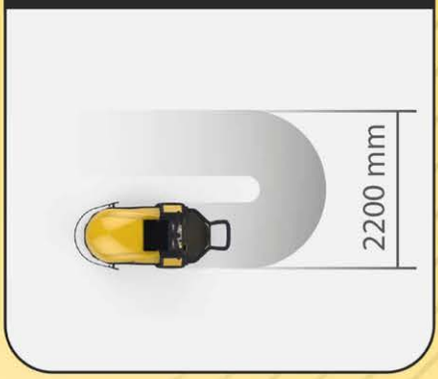
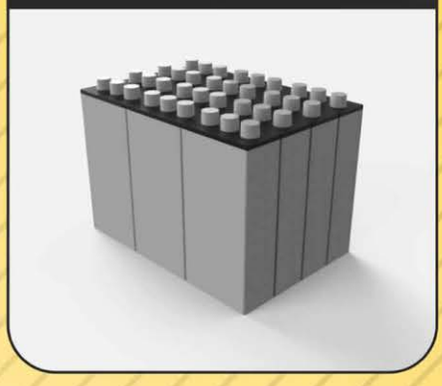
easy handling

small **turning radius**



large power supply



heavy wheels **rubber tires**

hopping on

extremely **durable electronics**

Length	1900 mm
Width	830 mm
Height	1380 mm
Batteries	400 Ah - 24 V - full traction
Motor	2000 Watt - AC
Weight	600 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Drive Deleaf

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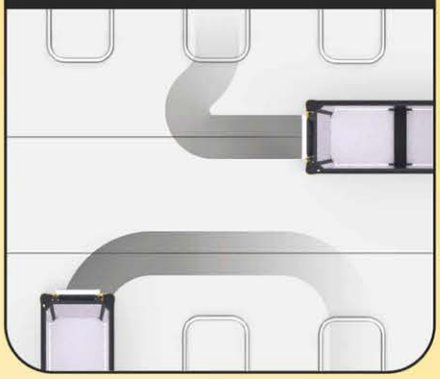
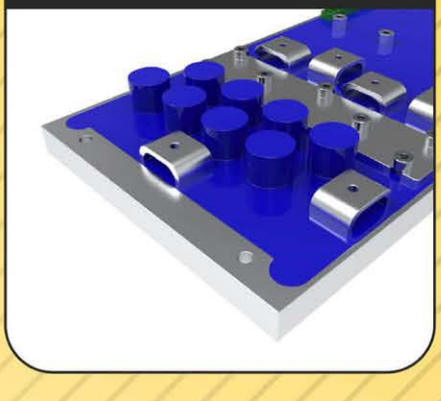
intelligent
traffic control



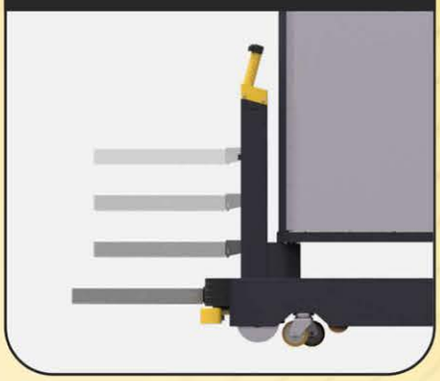
sensor for
automatic driving

extremely
durable electronics



easy handling

adjustable
platform height



zero turn

Min. standing platform height	200 mm
Max. standing platform height	660 mm
Length	2850 mm
Height	1450 mm
Batteries	118 Ah - 24 V
Weight	390 kg
Max. speed	110 m/min

This information is not binding. Visual and technical specifications can change due to innovation.

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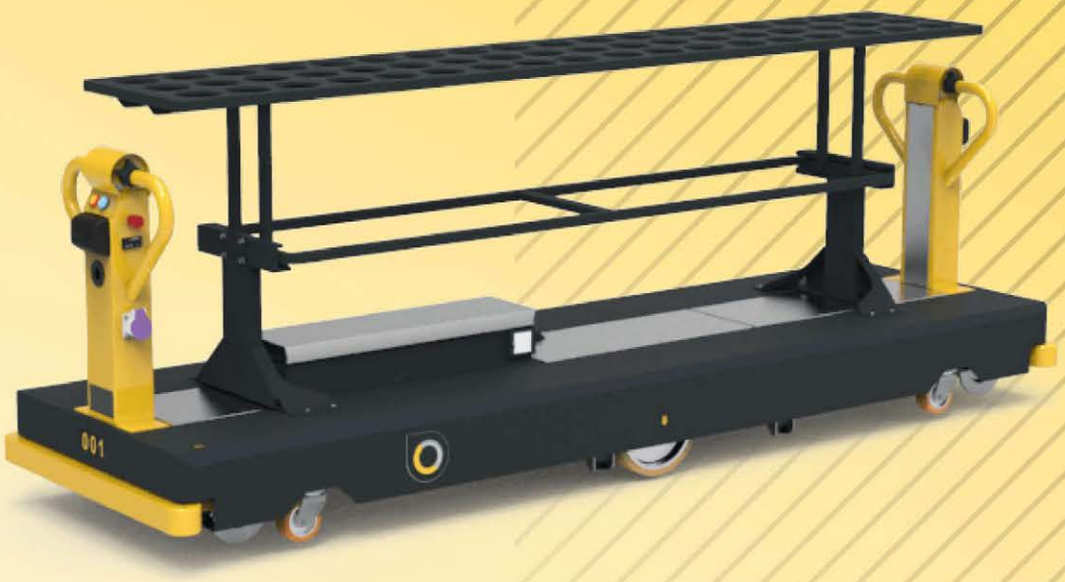

Qii-Drive Flower

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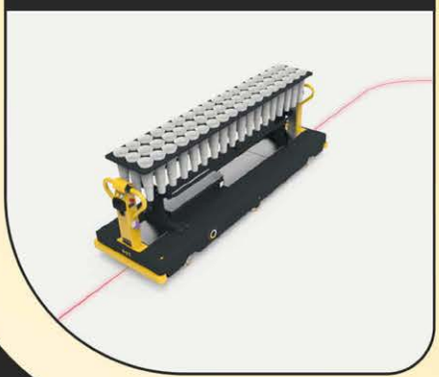
capacity for **54 vases**

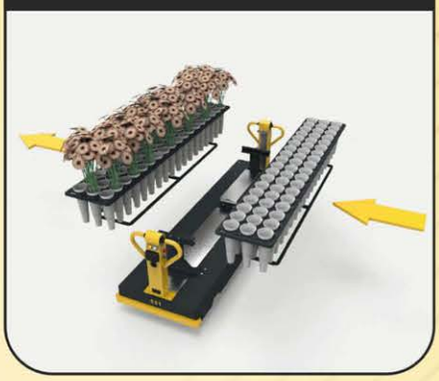
easy **handling**

working **handsfree**

AGV



sliding frame



zero turn

Length	2750 mm
Height	1004 mm
Weight	358 kg
Batteries	2 x 118 Ah - 24 V

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Qii-Drive Fust

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adjustable platform

high stability

AVG

optimised workflow

zero turn

intelligent **traffic control**

Min. platform height	200 mm
Max. platform height	3850 mm
Length	3550 mm
Height	1730 mm
Batteries	145 Ah - 24 V - full traction
Weight	915 kg
Max. speed	108 m/min

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Qii-Drive Pepper

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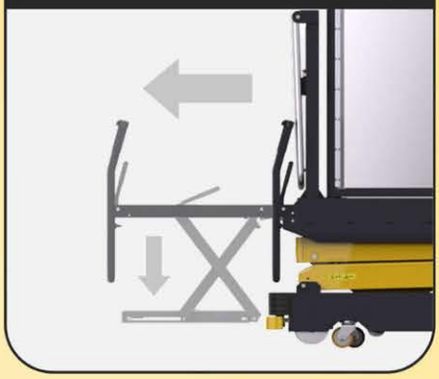
adjustable platform



stability

extremely **durable electronics**

easy handling

zero turn

intelligent **traffic control**

Min. platform height	250 mm
Max. platform height	3850 mm
Length	2850 mm
Height	1600 mm
Batteries	145 Ah - 24 V - full traction
Weight	785 kg
Max. speed	110 m/min

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Qii-Drive Tomato

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low friction
rolling bars

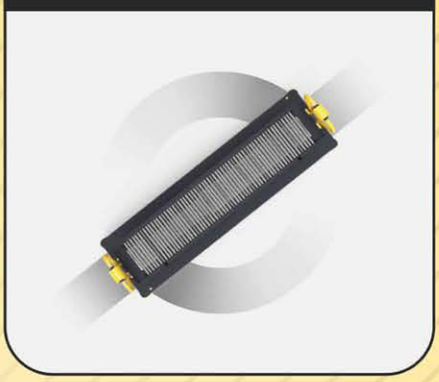
easy **handling**

heavy
swivelling wheels

brake mechanism
in bumper

extremely
durable electronics

zero turn



Length	2150 / 2750 / 2850 mm
Height	750 mm
Weight	320 kg
Batteries	118 Ah - 24 V

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Qii-Go AGV

bogaerts
greenhouse logistics

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easy handling

zero turn

easy hopping on

lightweight and agile

large **pulling capacity**

extremely **durable electronics**

Length	1585 mm
Width	850 mm
Height	1265 mm
Batteries	150 Ah - 24 V - full traction
Motor	2x 750 Watt - DC
Weight	270 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Go

bogaerts
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easy handling

zero turn

easy hopping on

lightweight and agile

large **pulling capacity**

extremely **durable electronics**

Length	1430 mm
Width	850 mm
Height	1265 mm
Batteries	150 Ah - 24 V - full traction
Motor	2x 750 Watt - DC
Weight	270 kg

This information is not binding. Visual and technical specifications can change due to innovation.

bogaerts
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Qii-Jet HAV

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end-of-row detection

simple touchscreen control

automatic hose guidance

high speed **cruise control**

automatic **flow calculation**

constant traction

Maximum speed	110 m/min
Maximum supply pressure	40 bar
Hose diameter	1/2 "
Maximum hose length	175 m
Batteries	118 Ah - 24 V - full traction
Weight	340 kg
Dimensions (l x b)	1400 x 657-1032

This information is not binding. Visual and technical specifications can change due to innovation.

bogaerts
greenhouse logistics

Qii-Jet TAH-342

bogaerts
greenhouse logistics

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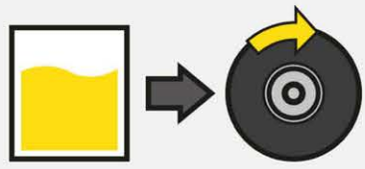
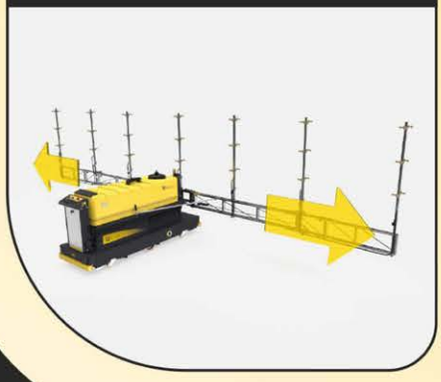
optimal **stability** and weight distribution

automatic **flow calculation**



easy **row shifting**

spray boom **extensions**



downwards spraying boom

litre counter for accurate dosing

Maximum speed	110 m/min
Maximum pressure	30 bar
Tank volume	300 litre
Pump	Piston pump
Batteries	400 Ah - 24 V - full traction
Weight	594 kg
Dimensions (l x h)	2116 x 2135 mm

This information is not binding. Visual and technical specifications can change due to innovation.

bogaerts
greenhouse logistics

Qii-Jet TAV-342

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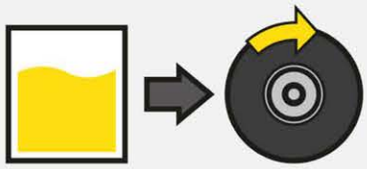
end-of-row detection

user-friendly **touch screen**

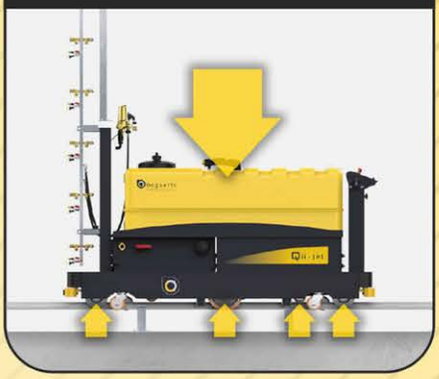
easy **row shifting**

litre counter for accurate dosing

automatic **flow calculation**



optimal **stability** and weight distribution



Maximum speed	110 m/min
Maximum pressure	30 bar
Tank volume	300 litre
Pump	Piston pump
Batteries	400 Ah - 24 V - full traction
Weight	594 kg
Dimensions	2116 x (668-1043) x 2135 mm

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Lift BOS Z-350

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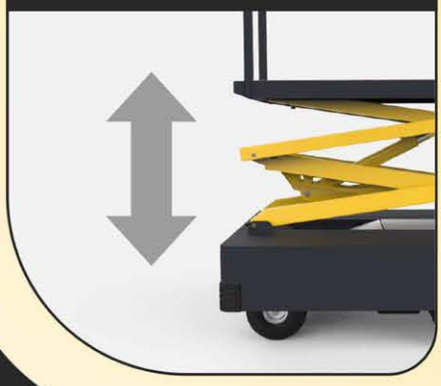
high stability
on uneven terrain

simple control

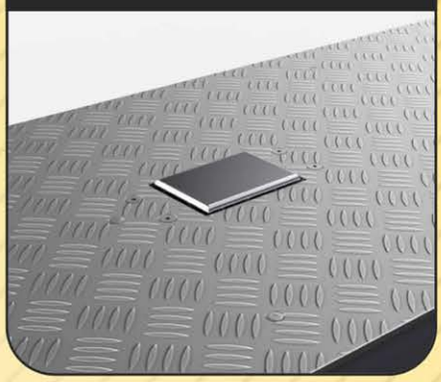
two - side
entrance gates

high speed
lift capacity



extremely
durable electronics

stainless steel
contactless **foot pedal**



Length	2000 mm
Width	1000 mm
Height	1900 mm
Min. platform height	670 mm
Extended platform height	3650 mm
Driving speed	0 - 60 m/min
Batteries	118 Ah - 24 V - full traction
Weight	510 kg

This information is not binding. Visual and technical specifications can change due to innovation.

bogaerts
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Qii-Lift F-352

bogaerts

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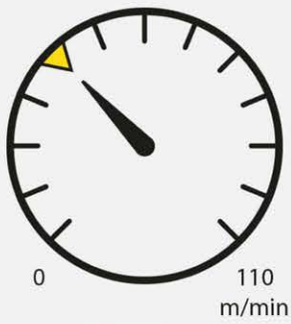
three - side
entrance gates

high speed /
cruise control



solid buttons

high speed
lift capacity

extremely
durable electronics

connectable with
Bogaerts equipment

Length x Width x Height	2000 mm x 640-990 mm x 1730 mm
Min. platform height	490 mm
Extended platform height	3500 mm
Driving speed	0 - 110 m/min
Batteries	118 Ah - 24 V - full traction
Weight	420 kg
Platform width	400 mm / 500 mm / 600 mm

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Lift H-352

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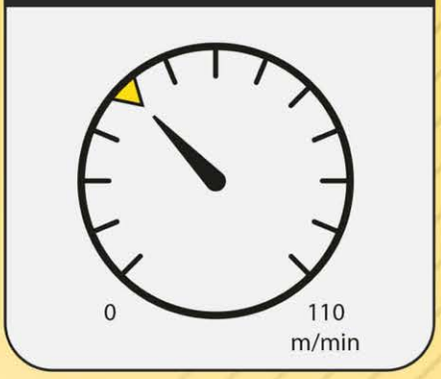
two - side
entrance gates

high speed /
cruise control

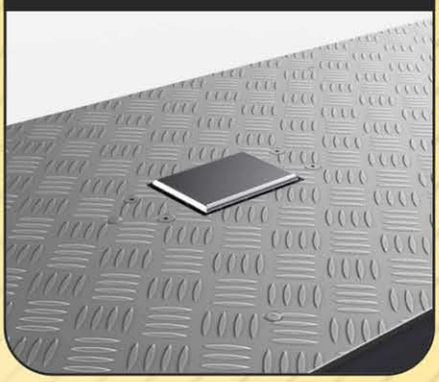


solid buttons

high speed
lift capacity

extremely
durable electronics

stainless steel
contactless **foot pedal**



Length	2000 mm
Width	640 - 990 mm
Height	1730 mm
Min. platform height	490 mm
Extended platform height	3500 mm
Driving speed	0 - 110 m/min
Batteries	118 Ah - 24 V - full traction
Weight	420 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Lift H-502

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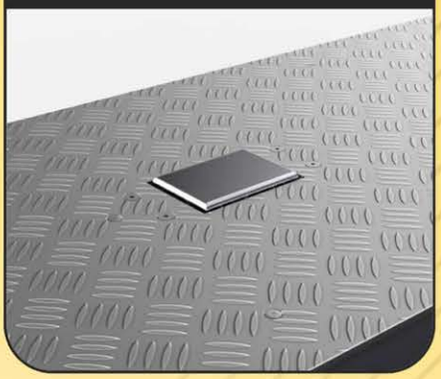
high speed
cruise control

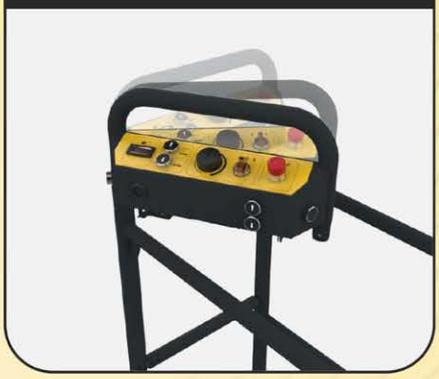
stainless steel
contactless **foot pedal**



extremely
durable electronics

support legs

two - side
entrance gates



high speed
lift capacity

Length	2000 mm
Width	640 - 990 mm
Height	1730 mm
Min. platform height	590 mm
Extended platform height	5000 mm
Driving speed	0 - 110 m/min
Batteries	118 Ah - 24 V - full traction
Weight	500 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Lift H-652

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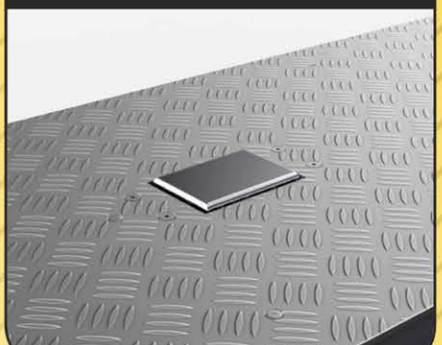
support legs

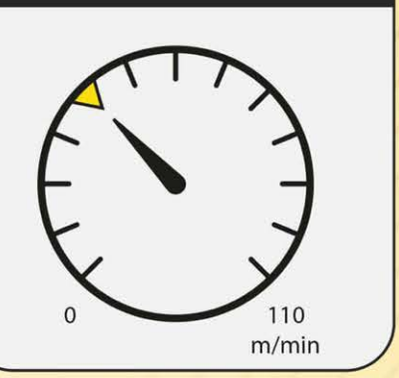
extremely **durable electronics**

stainless steel contactless **foot pedal**



two - side **entrance gates**

high speed **cruise control**



high speed lift capacity

Length	2000 mm
Width	640 - 990 mm
Height	1730 mm
Min. platform height	670 mm
Extended platform height	6500 mm
Driving speed	0 - 110 m/min
Batteries	118 Ah - 24 V - full traction
Weight	630 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Lift Z-350

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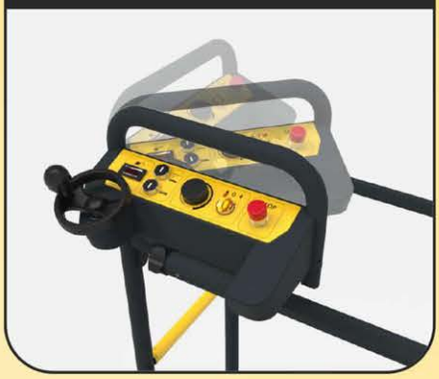
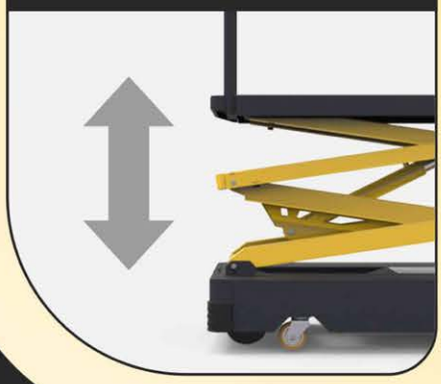
two - side
entrance gates



zero turn

easy **control**

high speed
100kg lift capacity



extremely
durable electronics

easy row shifting

Length	2010 mm
Height	1728 mm
Min. platform height	495 mm
Extended platform height	3500 mm
Driving speed	0 - 110 m/min
Batteries	118 Ah - 24 V - full traction
Weight	450 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Lift Z-500

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two - side
entrance gates

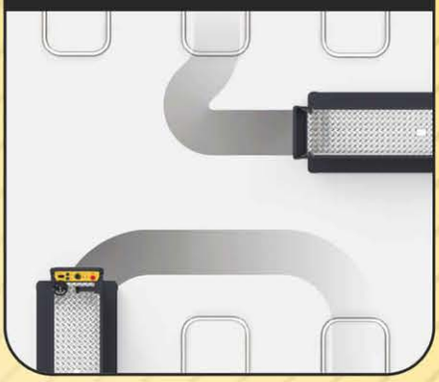
zero turn

easy **control**

support legs

extremely
durable electronics

easy row shifting



Length	2010 mm
Height	1813 mm
Min. platform height	600 mm
Extended platform height	5000 mm
Driving speed	0 - 110 m/min
Batteries	118 Ah - 24 V - full traction
Weight	530 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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Qii-Lift Z-650

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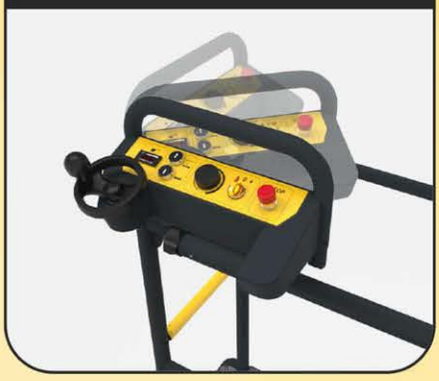
two - side
entrance gates



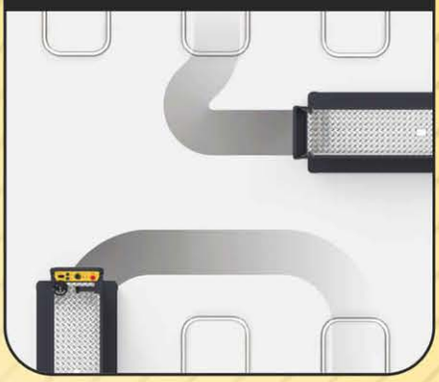
zero turn

easy **control**

support legs

extremely
durable electronics

easy row shifting



Length	2010 mm
Height	1943 mm
Min. platform height	700 mm
Extended platform height	6500 mm
Driving speed	0 - 110 m/min
Batteries	118 Ah - 24 V - full traction
Weight	660 kg

This information is not binding. Visual and technical specifications can change due to innovation.

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RHC-700

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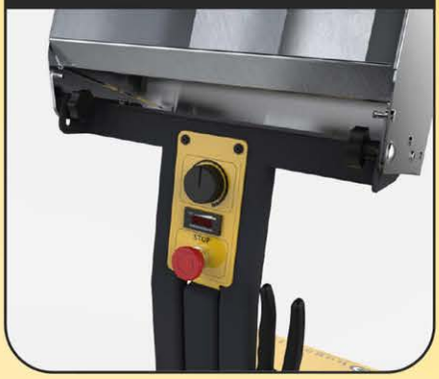
easy control



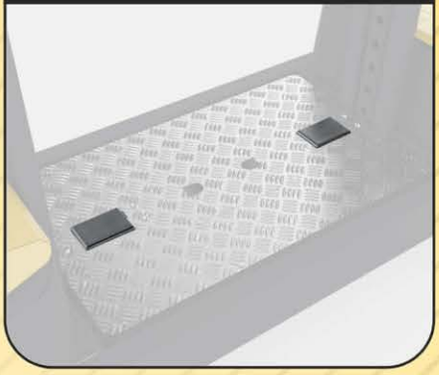
different **container angles** possible

easy adjustable **platform height**

driving on pipe rails **both hands free**

manually driven on concrete path

double **foot pedal**



Length	1935 mm
Min. platform height	185 mm
Max. platform height	585 mm
Container dimensions	400 x 350 x 1000 mm
Batteries	118 Ah - 24V - full-traction
Weight	735 kg

This information is not binding. Visual and technical specifications can change due to innovation.