



- ① Cart Sprayer Dx with single cartwheel
- ② Cart Sprayer B-2 with single cartwheel
- ③ Turkish Bellflowers in a greenhouse
- ④ Cart Sprayer Dx with single cartwheel
- ⑤ Backpack Sprayer
- ⑥ Cart Sprayer Dx with single cartwheel

Cart Sprayer DX

Most suitable for vegetables that grows both vertically and horizontally.
Stainless steel boom and functional parts.

Single cartwheel

<Drift-reducing>

Features Improvement on travelling performance with large-size cartwheel.

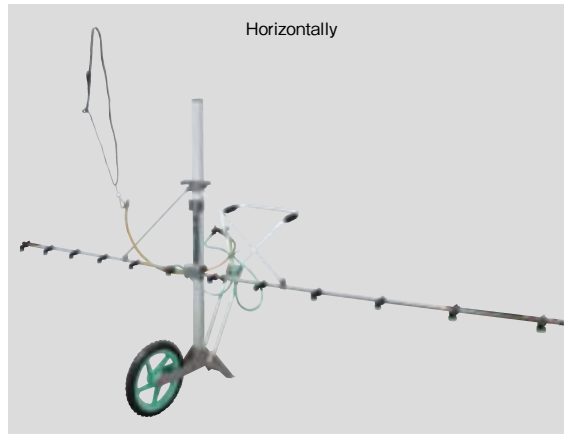
Ideal for use onto both vertically and horizontally.
Use aluminum parts to attain lighter bodies. Reduce the entire weight to 22% of that of the conventional company products.
Use UKIAGARI (Low-Drift) nozzle to reduce drift.
Height of the handle is adaptable.

Average Drop Size (μm)	100(1.5Mpa)
Pressure Range (MPa)	1.0-1.5
Maximum Spray Reach	approx. 3m



Each nozzle has a stopping mechanism. Spray angles of nozzle can be adjusted according to the growth of crop.
In addition, spray area is marked.

Attached accessories... YOREZ (No-Twist) DX-1000 (G1/4)
Best Cleaner (G1/4) 80#



Item	Cart Sprayer DX, single cartwheel
Flow Rate (1.5MPa)	12.0 l/min
Nozzle	SV-10-80C
Number of nozzle	12 (6 on each side)
Coverage(vertical)	approx. 165cm
Coverage(horizontal)	approx. 315cm
Coverage(height)	approx. 25-96cm
Maximum Spray Reach	approx. 3m
Height(vertical)	approx. 169cm
Height(horizontal)	approx. 133cm
Width(vertical)	approx. 40cm
Width(horizontal)	approx. 287cm
Boom width(vertical)	approx. 19cm
Boom width(horizontal)	approx. 287cm
Depth	approx. 83-111cm
Handle width	approx. 40cm
Cartwheel width	approx. 5cm
Weight	7.4kg (including accessories)
Suitable hose	Φ8.5
Adapter	G1/4

* Coverage as of 30 cm from nozzle head
* Coverage(height) is the distance between ground level to the tip nozzle when positioned horizontally.

No.	Code No.	Item	Min. Unit	Use
1	19 13 58	Cart Sprayer DX with single cartwheel (G1/4)	1	For vines, bushes and flowers in greenhouse (Item made on demand)

Double cartwheel

<Drift-reducing>

Features Improvement on travelling performance with large-size cartwheel.

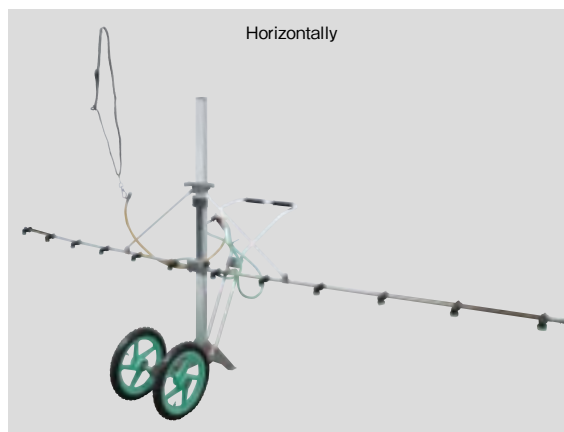
Ideal for use onto both vertically and horizontally.
Use aluminum parts to attain lighter bodies. Reduce the entire weight to 13% of that of the conventional company products.
Use UKIAGARI (Low-Drift) nozzle to reduce drift.
Height of the handle is adaptable.

Average Drop Size (μm)	100(1.5Mpa)
Pressure Range (MPa)	1.0-1.5
Maximum Spray Reach	approx. 3m



Each nozzle has a stopping mechanism. Spray angles of nozzle can be adjusted according to the growth of crop.
In addition, spray area is marked.

Attached accessories... YOREZ (No-Twist) DX-1000 (G1/4)
Best Cleaner (G1/4) 80#



Item	Cart Sprayer DX, double cartwheel
Flow Rate (1.5MPa)	12.0 l/min
Nozzle	SV-10-80C
Number of nozzle	12 (6 on each side)
Coverage(vertical)	approx. 165cm
Coverage(horizontal)	approx. 315cm
Coverage(height)	approx. 25-96cm
Maximum Spray Reach	approx. 3m
Height(vertical)	approx. 169cm
Height(horizontal)	approx. 133cm
Width(vertical)	approx. 40cm
Width(horizontal)	approx. 287cm
Boom width(vertical)	approx. 19cm
Boom width(horizontal)	approx. 287cm
Depth	approx. 83-111cm
Handle width	approx. 40cm
Cartwheel width	approx. 18cm, 30cm
Weight	8.0kg (including accessories)
Suitable hose	Φ8.5
Adapter	G1/4

* Coverage as of 30 cm from nozzle head
* Coverage(height) is the distance between ground level to the tip nozzle when positioned horizontally.

* Cartwheel width is the distance between the exterior surface the cartwheel to the other exterior surface.

No.	Code No.	Item	Min. Unit	Use
1	19 13 59	Cart Sprayer B-2 with double cartwheel (G1/4)	1	For vines, bushes and flowers in greenhouse (Item made on demand)

Triple cartwheel

<Drift-reducing>

Average Drop Size (μm)	100(1.5MPa)
Pressure Range (MPa)	1.0-1.5
Maximum Spray Reach	approx. 3m

Features

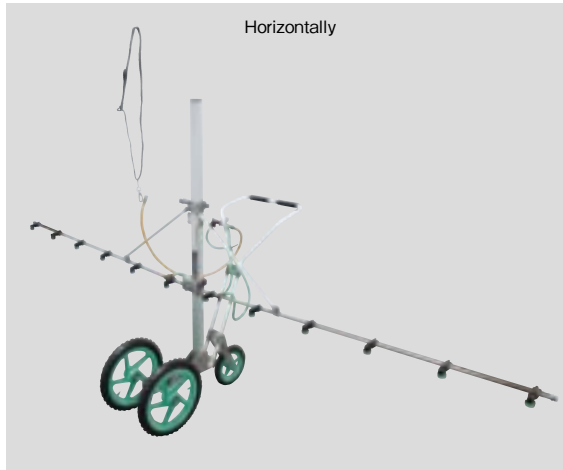
Improvement on travelling performance with large-size cartwheel.

Ideal for use onto both vertically and horizontally. Use aluminum parts to attain lighter bodies. Reduce the entire weight to 6% of that of the conventional company products. Use UKIAGARI (Low-Drift) nozzle to reduce drift. Height of the handle is adaptable.



Vertically

Each nozzle has a stopping mechanism. Spray angles of nozzle can be adjusted according to the growth of crop. In addition, spray area is marked. Attached accessories... YOREZ (No-Twist) DX-1000 (G1/4) Best Cleaner (G1/4) 80#



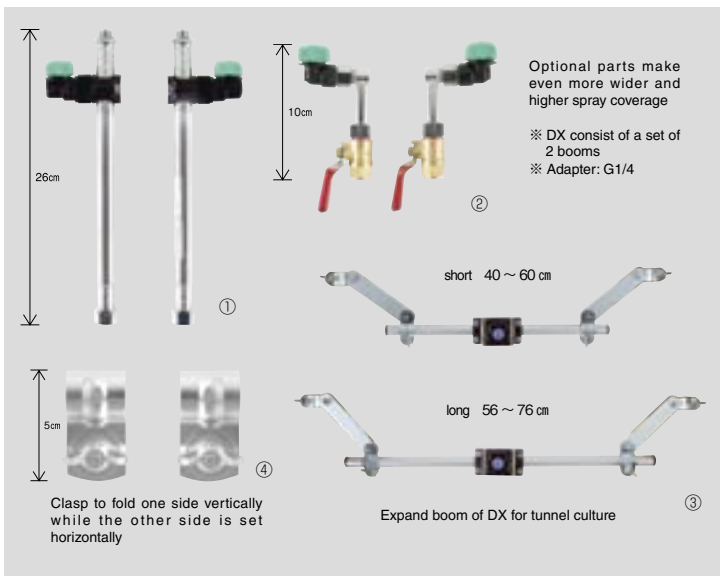
Horizontally

Item	Cart Sprayer DX, triple cartwheel
Flow Rate (1.5MPa)	12.0 l/min
Nozzle	SV-10-80C
Number of nozzle	12 (6 on each side)
Coverage(vertical)	approx. 165cm
Coverage(horizontal)	approx. 315cm
Coverage(height)	approx. 25-96cm
Maximum Spray Reach	approx. 3m
Height(vertical)	approx. 169cm
Height(horizontal)	approx. 133cm
Width(vertical)	approx. 40cm
Width(horizontal)	approx. 287cm
Boom width(vertical)	approx. 19cm
Boom width(horizontal)	approx. 287cm
Depth	approx. 83-111cm
Handle width	approx. 40cm
Cartwheel width	approx. 18cm, 30cm
Weight	8.5kg (including accessories)
Suitable hose	φ8.5
Adapter	G1/4

- * Coverage as of 30 cm from nozzle head
- * Coverage(height) is the distance between ground level to the tip nozzle when positioned horizontally.
- * Cartwheel width is the distance between the exterior surface the cartwheel to the other exterior surface.

No.	Code No.	Item	Min. Unit	Use
1	19 13 60	Cart Sprayer B-2 with triple cartwheel (G1/4)	1	For vines, bushes and flowers in greenhouse (Item made on demand)
2	19 14 12	Knapsack Sprayer (G1/4)	1	For vines, bushes and flowers in greenhouse (Item made on demand)

Option Parts



Knapsack Sprayer

Easy to spray by wearing a sprayer.

Each nozzle has a stopping mechanism. Spray angles of nozzles can be adjusted according to the growth of crop.

Nozzle pipe is made of stainless.

Average Drop Size (μm)	55(1.5MPa)
Pressure Range (MPa)	1.0-1.5
Maximum Spray Reach	approx. 3m

Item	Knapsack Sprayer
Flow Rate (1.5MPa)	10.1 l/min
Nozzle	Curve nozzle 10
Coverage	approx. 140cm
Maximum Spray Reach	approx. 3m
Height/Weight	118cm, 2.2kg
Adapter	G1/4

- * Coverage as of 30 cm from nozzle head



No.	Code No.	Item	Min. Unit	Use
1	19 13 61	Extension Nozzle Head for Cart Sprayer DX (G1/4)	10	Item made on demand
2	19 13 62	Upward-Facing Nozzle Head for Cart Sprayer DX (G1/4)	10	Item made on demand
3	75 14 15	Boom Spacing Equipment for Cart Sprayer DX	10	Item made on demand
4	75 14 16	Unilateral Folding Equipment for Cart Sprayer DX	10	Item made on demand