



# PY40 Rain gun



Due to the brass core and whole body painting, 2" PY40 Rain Gun is durable. This PY40 rain gun spray radius is long. Especially designed for Cucumber, Lettuce, Cabbage, Green pepper, Yellow Pepper, Carrot, Golden melon, Water melon, Plantain, Banana, Coffee, Maize, Corn, Wheat, etc.

## 1. Product Specification

Rain Gun Size	2"
Material	Aluminum + brass core
Pressure	3-5 bar
Radius	26-30 m
Flow rate	10.6-22.3 m <sup>3</sup> /h

## 2. Product Feature

- (1) Key parts: brass core
- (2) Whole body painting, more durable and beautiful
- (3) Spray better with special part
- (4) Long distance spray radius
- (5) Good welding
- (6) It is the circle operation, the angle is adjustable from 0 degree to 360 degree
- (7) No need of land leveling

## 3. Application

Cucumber, Lettuce, Cabbage, Green pepper, Yellow Pepper, Carrot, Golden melon, Water melon, Plantain, Banana, Coffee, Maize, Corn, Wheat, etc.



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## 4. Package

Photo	Description	Size	QTY/CTN	Vol./CTN	G.W/CTN
			PC	M <sup>3</sup>	KG
	Rain gun PY30	1.5"	14	0.06	17
	Rain gun PY40	2"	10	0.052	23
	Rain gun PY50	2.5"	10	0.185	31
	Rain gun PY40 AY-1040	2"	10	0.076	21
	Rain gun PY50 AY-1050P	2.5"	6	0.076	19
	Stand for rain gun	1.2 m	10	0.13	30
	Stand for rain gun	1.5 m	10	0.13	35
					

## 5. FAQ

(1) Which pump is ok for the Rain Gun PY40?

A: Gasoline pump, diesel pump, submersible pump, centrifugal pump all ok.  
Pump data: lift 40m, flow rate 20m<sup>3</sup>/h, power 4kw.

(2) Which type of hose for the Rain Gun PY40?

A: PVC lay flat hose or PVC Fire hose

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(3) Which size of hose for the Rain Gun PY40?

A: 2 inch or 2.5 inch PVC lay flat hose or PVC Fire hose

Note:

2 inch PVC hose for 1.5 inch PY30 rain gun

2.5 inch PVC hose for 2.5 inch PY50 rain gun

(4) Rain gun do not rotate, how to adjust the Rain Gun PY40?

A: Mainly four reasons below

Pressure is low: change pump (lift 40m, flow rate 20m<sup>3</sup>/h, power 4kw).

Spring is tight:

Angle is small:

Water is dirty: choose another water source and use disc filter.

(5) Pressure of the Rain Gun PY40?

A: Suggested pressure is 3 bar to 5 bar.

8 bar or higher pressure is ok, and the radius is longer, only if the irrigation pipe can withstand the pressure.

(6) Can you provide C/O certificate of origin?

A: Yes. C/O, Invoice, Packing list, Original B/L

(7) Are you sprinkler factory or trading?

A: We are factory. Welcome to our company Baoding Anyou Industry Co.,Ltd in Baoding China.