

# Irrigation system







## PY40 Rain gun AY-1040



Due to the brass core and whole body painting, 2" PY40 Rain Gun is durable. This PY40 rain gun spray radius is long, equipped with 4 size nozzles and with one year warranty. 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
Nozzle size	16, 18, 20, 22 mm
Pressure	3-5 bar
Radius	28-32 m
Flow rate	22-36 m³/h
Warranty	One year

#### 2. Product Feature

- (1) Key parts: brass core
- (2) 4 nozzle for free: 16mm, 18mm, 20mm,
- 22mm
- (3) Whole body painting, more durable and beautiful
- (4) Spray better with special part
- (5) Long distance spray radius
- (6) Good welding
- (7) It is the circle operation, the angle is adjustable from 0 degree to 360 degree
- (8) With 1 year warranty
- (9) 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 and Shipping

Photo	Description	Size	QTY/CTN	Vol./CTN	G.W/CTN
			PC	М³	KG
	Rain gun PY40 AY-1040	2"	10	0.076	21
	Rain gun PY50 AY-1050P	2.5"	6	0.076	19
	Stand for rain	1.2 m	10	0.13	30
	Stand for rain gun	1.5 m	10	0.13	35
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#### 5. FAQ

- (1) Which pump is ok for the Rain Gun PY40 AY-1040?
- A: Gasoline pump, diesel pump, submersible pump, centrifugal pump all ok. Pump data: lift 40m, flow rate 20m³/h, power 4kw.
- (2) Which type of hose for the Rain Gun PY40 AY-1040? A: PVC lay flat hose or PVC Fire hose
- (3) Which size of hose for the Rain Gun PY40 AY-1040?

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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 AY-1040?

A: Mainly four reasons below

Pressure is low: change pump (lift 40m, flow rate 20m³/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 AY-1040?

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.

