

Easy irrigation for greenhouses

FEATURES

- ✓ 1/2" male threaded inlet
- ✓ Trajectory angle : 7°
- ✓ Front nozzle from Ø1.8 to 2.5 mm
- ✓ Discharge from 0.175 to 0.386 m³/h
- ✓ Radius from 8.50 to 9.0 meters
- ✓ Working pressure : 1.5 to 3.5 bars

USE

- Pendant impact sprinkler for greenhouses.
- For nurseries, vegetables mainly.

SPECIALITIES

- Impact sprinkler.
- Large choice of nozzles.
- Screw nozzle to adjust droplets size and radius.
- Can be used with simplified filtration system.
- One line of sprinklers required for 8 meters large greenhouses.
- Easy to use.
- Better durability than rotor system on hard water.

HOW TO FIT

- Put Teflon on the sprinkler base (do not put it on springs)
- Check that the sprinkler base does not touch the inner part of the connector that will block rotation.
- Spacing between sprinkler from 3.5 to 5 meters.
- One line up to 9 m large greenhouses.
- Install on Saddle tee.
- Use rigid pipe only (PVC for greenhouses or other rigid pipes). Do not install on flexible pipe (PE, ...).
- Install only in pendent position.

Installations and specifications done in the area are made under the responsibility of the installer according to the area Rules and Authorities.



Screw nozzle size(mm)	Pressure (bar)	Discharge* (l/h)	Radius (m) H = 3 m
1.8 BJ	-	-	-
	2.5	175	8.50
2.0 BJ	3.5	200	9.00
	1.5	180	8.00
	2.5	220	8.60
2.5 BJ	3.5	248	9.00
	1.5	240	8.60
	2.5	326	8.80
	3.5	386	9.00

* To be used for informational purpose only.

