

10-9

New generation of impact sprinkler.

FEATURES

- 1/2" male threaded inlet
- Trajectory angle front nozzle: 9°
- Trajectory angle back nozzle: 7°
- Front nozzle from 2.5 to 3.5 mm
- Plug or rear nozzle of 1.5 mm
- Discharge from 0.30 to 1.05 m³/h
- Radius from 7.10 to 10.60 metres
- Working pressure: 2 to 3.5 bars
- Packaging: box of 100 units.

USE

- Under tree irrigation for solid set systems of any kind.
- Specially designed for fruit farming (banana, peach, pear, apple, apricot, nut,).

SPECIALITIES

- Water turbulence reducing system designed for longer radius and better water distribution.
- Quick fit nozzles (1/4 turn).
- Colour coded nozzles with built in vane for better radius throw
- Stainless steel axle for greater resistance to wear on sandy soils and long use.
- Security cap of the arm spring for a regular and efficient irrigation.
- Security ring of the rotation mechanism to avoid sand problems and wear.
- Large choice of nozzles to allow precise water precipitation or long radius of throw.

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.
- Triangular spacing usually given from 6 to 12 meters.
- Front nozzle with key below centre hole.
- Do not forget to install the special O ring on rear nozzle or plug.
- Rear nozzle or plug to be fitted on sprinkler in respect of internal elbow to allow water flow.
- Recommended to be fitted on Rolland stake S10 risers or saddle tee.

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



10-9 with one nozzle

Nozzle size (mm)	Pressure* (bar)	Discharge* (l/h)	Radius* (m)
2.5 E (Grey)	2.5	364	7.10
	3.0	408	7.60
	3.5	452	8.70
3.0 E (Orange)	2.5	560	7.90
	3.0	600	8.10
	3.5	640	8.60
3.5 E (White)	2.5	816	8.20
	3.0	876	8.50
	3.5	928	8.80
2.5 (Brown)	2.5	300	9.10
	3.0	370	9.30
	3.5	420	9.60
3.0 (Red)	2.5	470	9.40
	3.0	580	9.60
	3.5	620	9.90
3.5 (Yellow)	2.5	650	9.70
	3.0	760	10.00
	3.5	820	10.60

10-9 with twin nozzles

Nozzles size (mm)	Pressure* (bars)	Discharge* (l/h)	Radius* (m)
2,5 E X 1.5 (Grey x Green)	2.5	472	7.20
	3.0	544	7.40
	3.5	572	8.40
3,0 E X 1.5 (Orange x Green)	2.5	664	7.60
	3.0	708	8.00
	3.5	760	8.50
3,5 E X 1.5 (White x Green)	2.5	912	7.90
	3.0	996	8.40
	3.5	1048	8.80
2.5 X 1.5 (Brown x Green)	2.5	430	9.10
	3.0	480	9.30
	3.5	510	9.60
3.0 X 1.5 (Red x Green)	2.5	610	9.40
	3.0	690	9.60
	3.5	720	9.90
3.5 X 1.5 (Yellow x Green)	2.5	790	9.70
	3.0	850	10.00
	3.5	930	10.60

* To be used for informational purpose only.