

# GoldenSpray®

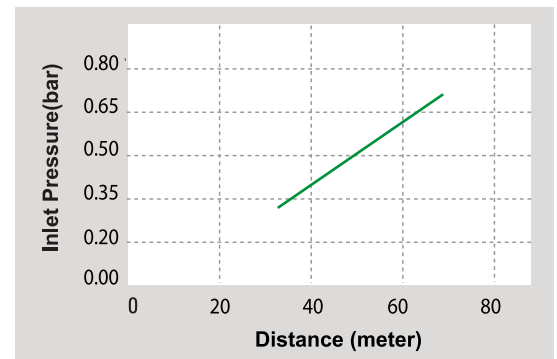


**GoldenSpray®** is the spray watering system that consist of a flat flexible hose that can be easily installed at furrow.



## Advantages & Benefits

- Normal pressure operating range of 0.5 to 1.0 bar can lower energy and save sprinkler system cost by 80%.
- Wide range of spray patterns and trajectory.
- High performance & easy installation.



## Flow rate (GoldenSpray® A)

Water Pressure (bar)	0.5	0.5	0.5	0.5
Hose Length (m)	10	30	50	80
Flow Rate (LPM)	10	29	46	72

Test Date : 4/07/2006 Product : GoldenSpray A  
Run Length : 30m Center for irrigation technology  
(California State University Fresno, CA, 93740-8021 USA)

## Performances

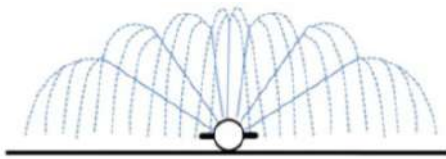
Type	Dia. (Inch)	Distance of Spray (m)	Operating Pressure (bar)	Wall Thickness (mm)	Roll Length (m/roll)
GoldenSpray® A 	1.5"	5~6	0.3~0.5	0.20	200
GoldenSpray® B 	1.5"	3~4	0.5~0.8	0.21	200
GoldenSpray® C 	1.5"	3 to 6	0.8~1.0	0.30	100
GoldenSpray® D 	1.5"	7~9	0.8~1.0	0.30	100
GoldenSpray® W-1 	1.8"	8~10	0.8~1.0	0.31	100
GoldenSpray® W-2 	2.0"	8~10	0.8~1.0	0.31	100

# GoldenSpray® Fin type



## Main Features

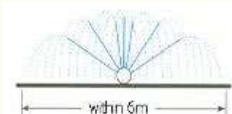
- GoldenSpray® “Fin type” is upgraded version.
- The fins of hose is prevented from twisting and elongation.
- It is convenient to water on a large area in a wide area.



## Advantages & Benefits

- Sprayed water particles are fine, and there is little change in the jet port due to water pressure.
- The water spout is not clogged easily.
- Excellent durability and low cost.

## Performances

Type	Dia. (Inch)	Distance of Spray (m)	Operating Pressure (bar)	Wall Thickness (mm)	Roll Length (m/roll)
GoldenSpray® D-1 	1.5"	5~7	0.3~0.5	0.20	200
GoldenSpray® D-2 	1.5"	6~8	0.5~0.8	0.21	200
GoldenSpray® D-3 	1.5"	8~10	0.8~1.0	0.30	100
GoldenSpray® D-4 	1.5"	3m, 9m	0.8~1.0	0.30	100
GoldenSpray® D-5 	1.5"	3m, 6m	0.8~1.0	0.30	100