

# GyroNet Turbo

The ultimate mini sprinkler for full overlap irrigation

## FEATURES

- Closed and open-air nurseries
- Intensive field crops
- Overhead cooling and treatments for orchards
- Frost protection
- Roof and tunnel cooling and dust cleaning

## BENEFITS

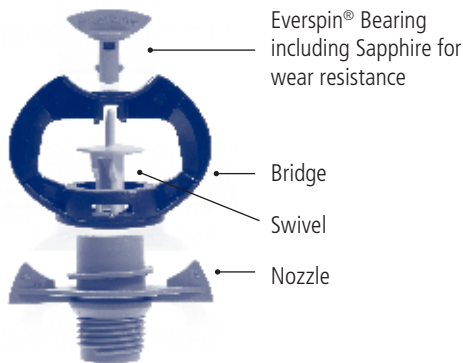
- Wear resistant with Everspin® bearing
- Anti insect pop-up swivel
- Relatively low pressure
- Acid resistant
- High distribution uniformity
- Low bridge "shade"



200 l/h yellow nozzle



250 l/h purple nozzle



300 l/h green nozzle

## TECHNICAL DATA

Model	Color code	Size nozzle diameter (mm)	Pressure (bar)	Flow rate (l/h)	Wetted diameter at 1 m height	Trajectory cm's at 2-3 m	Swivel code color HF swivel
200	Yellow	1.89	1.5	171	10.0	55	Gray
200	Yellow	1.89	2.0	197	10.0	60	Gray
200	Yellow	1.89	2.5	221	10.0	65	Gray
200	Yellow	1.89	3.0	242	10.0	70	Gray
200	Yellow	1.89	3.5	262	10.0	75	Gray
250	Purple	2.14	1.5	216	11.0	60	Gray
250	Purple	2.14	2.0	250	11.0	65	Gray
250	Purple	2.14	2.5	280	11.0	70	Gray
250	Purple	2.14	3.0	306	11.0	75	Gray
250	Purple	2.14	3.5	331	11.0	80	Gray
300	Green	2.31	1.5	253	12.0	65	Gray
300	Green	2.31	2.0	293	12.0	70	Gray
300	Green	2.31	2.5	328	12.0	75	Gray
300	Green	2.31	3.0	359	12.0	80	Gray
300	Green	2.31	3.5	388	12.0	85	Gray

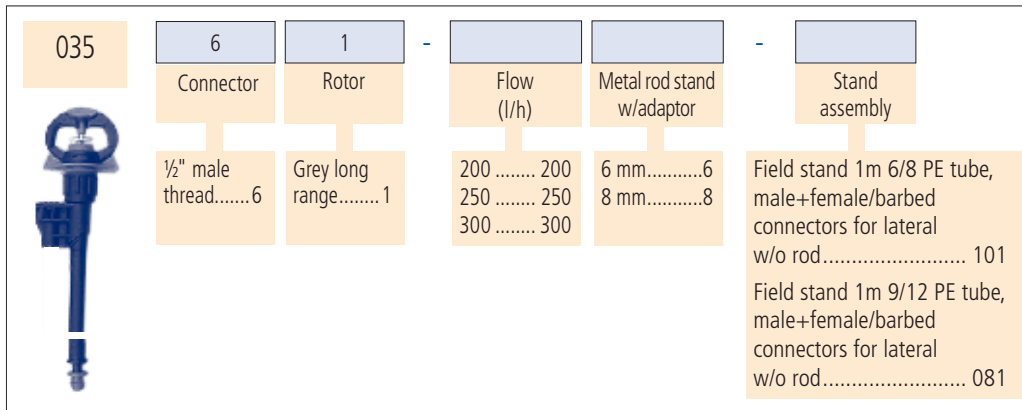


MINI-SPRINKLERS

Swivel	nozzle		pressure	Distance between		CU	DU	SC	mm/hr
				heads	lines				
Gray	Yellow 200	Rectangular	2.00	5.00	5.00	93%	88%	1.2	9.10
Gray	Yellow 200	Rectangular	2.00	6.00	5.00	92%	89%	1.2	7.60
Gray	Yellow 200	Rectangular	2.00	5.00	6.00	92%	89%	1.2	7.60
Gray	Yellow 200	Rectangular	2.00	6.00	6.00	94%	92%	1.1	6.30
Gray	Yellow 200	Triangle	2.00	5.00	5.00	96%	94%	1.1	9.10
Gray	Yellow 200	Triangle	2.00	6.00	5.00	96%	92%	1.1	7.60
Gray	Yellow 200	Triangle	2.00	5.00	6.00	95%	93%	1.1	7.60
Gray	Yellow 200	Triangle	2.00	6.00	6.00	93%	89%	1.2	6.30
Gray	Yellow 200	Rectangular	2.00	7.00	5.00	91%	87%	1.2	6.50
Gray	Yellow 200	Rectangular	2.00	7.00	6.00	92%	90%	1.1	5.40
Gray	Yellow 200	Triangle	2.00	7.00	5.00	93%	90%	1.1	6.50
Gray	Yellow 200	Triangle	2.00	8.00	5.00	94%	90%	1.2	5.70
Gray	Yellow 200	Triangle	2.00	7.00	6.00	91%	88%	1.1	5.40
Gray	Yellow 200	Triangle	2.00	8.00	6.00	91%	86%	1.2	4.80
Gray	Purple 250	Rectangular	2.00	6.00	6.00	93%	90%	1.1	7.30
Gray	Purple 250	Triangle	2.00	6.00	6.00	95%	92%	1.1	7.30
Gray	Purple 250	Rectangular	2.00	7.00	7.00	91%	87%	1.2	5.40
Gray	Purple 250	Triangle	2.00	7.00	7.00	92%	88%	1.1	5.40
Gray	Purple 250	Rectangular	2.00	7.50	7.50	87%	78%	1.3	4.70
Gray	Purple 250	Triangle	2.00	7.50	7.50	88%	83%	1.2	4.70
Gray	Green 300	Rectangular	2.00	6.50	6.50	94%	91%	1.1	7.60
Gray	Green 300	Triangle	2.00	6.50	6.50	93%	89%	1.1	7.60
Gray	Green 300	Rectangular	2.00	7.00	7.00	95%	93%	1.1	6.60
Gray	Green 300	Triangle	2.00	7.00	7.00	91%	86%	1.2	6.60
Gray	Green 300	Rectangular	2.00	8.00	7.50	88%	81%	1.3	5.40
Gray	Green 300	Triangle	2.00	8.00	7.50	90%	85%	1.2	5.40

\*All tests are at 1 m high in laboratory conditions and with Winspace® single grid.

## PERFORMANCE DATA



**Attention!** Using PE 6/8 causes significant head losses. Please consult Hydrocalc.

		catalog number	carton quant.	weight (kg)	dimensions (cm)
03561-200-101	GYRO TURBO 200L LR+STAND6*8 1.0M WO/STK	64100-002300	100	9.5	138 x 27 x 16
03561-200-081	GYRO TURBO 200L LR+STAND9*12 1.0M WO/STK	64100-002200	100	9.5	138 x 27 x 17
03561-200	GYRO TURBO 200L/H LR head	64100-002000	500	7.8	45 x 40 x 16
03561-250-101	GYRO TURBO 250L LR+STAND6*8 1.0M WO/STK	64100-003300	100	9.5	138 x 27 x 16
03561-250-081	GYRO TURBO 250L LR+STAND9*12 1.0M WO/STK	64100-003200	100	9.5	138 x 27 x 17
03561-250	GYRO TURBO 250L/H LR head	64100-003000	500	7.8	45 x 40 x 16
03561-300-101	GYRO TURBO 300L LR+STAND6*8 1.0M WO/STK	64100-004300	100	9.5	138 x 27 x 16
03561-300-081	GYRO TURBO 300L LR+STAND9*12 1.0M WO/STK	64100-004200	100	9.5	138 x 27 x 17
03561-300	GYRO TURBO 300L/H LR head	64100-004000	500	7.8	45 x 40 x 16

## ORDERING GUIDE

## PACKAGING DATA