



GYRONET™ JET

APPLICATIONS:

Designed for harsh water containing large amounts of sand thus causing excessive wear of standard rotating swivel.

SPECIFICATIONS:

- A static emitter
- Micro-emitter , 5 different flow rates: 40,58,70,90,120 l/h
Nominal flow rates at 1.7 bar pressure
- Maximum recommended working pressure : 2.5 bar
- 2 types of inlet connectors:
 - Self tapping
 - Press fit
- Upper bearing
 - Special type of upper bearing (square hole) holds the rotor from spinning
- 5 types of static deflectors:
 - 360 degrees (12 jets)
 - 300 degrees (10 Jets)
 - 2x90 (butterfly) (8 jets)
 - 180 degrees (6 jets)
 - 90 degrees (4 jets)
- All 5 deflectors are colored Orange

FEATURES AND BENEFITS:

- Anti-ant mechanism prevents insect penetration into the area of the micro-emitters nozzle.
- Static-emitter made of plastic materials resistant to all agrochemicals & weather conditions.
- Specially designed for fruit trees, orchards, deciduous and other tree crops.
- Long-term reliable service:
 - Simple, modular parts.

PERFORMANCE DATA

MODEL	NOZZLE CODE COLOR	NOZZLE SIZE (MM.)	K	X	MAXIMUM WORKING PRESSURE (BAR)	WETTED RADIUS (M.) 20 CM. ABOVE GROUND					DEFLECTOR CODE COLOR
						360 DEGREES 12 JETS	300 DEGREES 10 JETS	BUTTERFLY 2*4 JETS	180 DEGREES 6 JETS	90 DEGREES 4 JETS	
040	Blue	0.90	9.4	0.5	2.5	2.3	2.9	2.6	3.1	2.4	Orange
058	Gray	1.10	13.5	0.5	2.5	2.6	3.0	2.9	3.4	3.4	Orange
070	Black	1.20	17.4	0.5	2.5	2.8	3.4	3.0	3.4	3.7	Orange
090	Orange	1.40	22.4	0.5	2.5	3.2	3.6	3.2	4.0	3.0	Orange
120	Red	1.57	28.8	0.5	2.5	3.7	4.1	3.7	4.0	3.8	Orange

PACKAGING DATA

GYRONET™ JET	QUANTITY P/BOX UNITS	BOX SIZE CM X CM X CM	BOX WEIGHT KG	BOXES P/PALLET	TOTAL UNITS P/PALLET	PALLET WEIGHT KG.
Head only	1100	28x28x57	13.5	32	35200	444
Complete stand (60 cm.) w/stake	100	18x34x79	6.3	20	2000	137
Complete stand (60 cm.) w/o stake	200	18x34x79	6.8	20	4000	144
Complete stand (90 cm.) w/stake	100	16x35x106	7.3	18	1800	140
Complete stand (90 cm.) w/o stake	150	16x35x106	7.8	18	2700	149

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Flowchart to determine the desired product definition

How to use: To determine the desired product definition select one of every set of options displayed on the chart.

