

# Rotojet



## ROTOR

## CONNECTION

C : 1 outlet rotor

3\_ : barbed

CD : 2 outlets rotor

3\_5: M 5 thread

CTB: pendent 1 outlet rotor

3\_ 3/8: 3/8" male threaded

Jet: Jet deflector

3\_1/2": 1/2" male threaded

## FEATURES

- Plastic body and nozzles.
- Large choice of connections
- Lrge choice of rotors
- Nozzle from Ø 0.8 to 2.4 mm
- Discharge from 18 to 199 l/h
- Working pressure: 1 to 2 bars
- Maximum working pressure: 3 bars
- Use special tool to fit nozzle
- Packaging: box of 500 units.

Nozzle size (mm)	Pressure* (bar)	Discharge* (l/h)	Diameter (m)		
			3C	3CD	Jet (360)
0.8 (blue)	1.0	18	4.40	4.80	-
	1.5	23	5.20	5.50	
	2.0	34	7.40	5.30	
1.0 (green)	1.0	33	6.20	5.40	5.40
	1.5	40	6.80	5.40	5.60
	2.0	45	7.60	5.70	5.60
1.2 (brown)	1.0	42	6.30	5.80	6.50
	1.5	54	6.80	6.00	7.20
	2.0	69	8.00	6.20	7.40
1.5 (red)	1.0	66	7.20	6.80	8.00
	1.5	90	7.80	7.40	8.50
	2.0	106	8.40	7.30	8.50
1.7 (orange)	1.0	78	7.70	7.00	8.00
	1.5	99	8.50	7.40	9.00
	2.0	132	9.00	7.80	9.50
2.0 (yellow)	1.0	99	7.20	7.00	-
	1.5	114	8.60	7.80	
	2.0	174	9.40	7.70	
2.2 (black)	1.0	113	7.00	6.40	-
	1.5	138	8.40	7.80	
	2.0	190	9.40	8.10	
2.4 (white)	1.0	116	7.80	6.30	-
	1.5	145	8.30	7.20	
	2.0	195	9.40	7.80	

## SPACING\*\*

\* A titre indicatif uniquement.

UPRIGHT (C, CD, Jet)	PENDENT (CTB, Jet)
Depending on nozzle size, crops and number of lines.	Height above ground usually 1.60 meters or more
	1 line for greenhouse >=6metres; 2 meters on the line
	2 lines for greenhouses of 7-8 metres; 4.5 m. between line x 2.5 m. on the line
	Other greenhouses, see your installer's instructions

## HOW TO FIT\*\*

UPRIGHT (C, CD, Jet)	PENDENT (CTB, Jet)
3_ barbed: on TSMA micro pipe + JC4 connection + TG3 galvanised iron girder. To be used on PEBD or drip pipe.	3_5 M5 threaded: on TSMA micro pipe + JC4 connection + MMA weight. To be used on PEBD or drip pipe.
3_5 M5 threaded: on P4 stake + TG4 galvanised iron girder . To be used on PEBD or drip pipe.	3_ barbed: on micro pipe TSPA + JCP4 connection + MMAP4 weight. To be used on PEBD or drip pipe.
	3_3/8: 3/8" thread: on CU plastic socket. To be used on rigid pipe.
	3_1/2: 1/2" thread: on saddle tee with 1/2" outlet. To be used on rigid pipe.

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