

PRESSURE COMPENSATING DRIPPERS

**PROVIDE
UNIFORM FLOW
DISTRIBUTION**

**MAINTAINS A UNIFORM FLOW RATE WITH THE
WIDEST COMPENSATION RANGE - 7 TO 58 psi**



**PRESSURE COMPENSATING
(PC) NON CNL**



**WOODPECKER PRESSURE
COMPENSATING (WPC) NON CNL**



**WOODPECKER PRESSURE
COMPENSATING (WPC) WITH CNL**



**WOODPECKER PRESSURE
COMPENSATING JUNIOR
(WPCJ) WITH CNL**

PRODUCT ADVANTAGES

- Patented pressure differential system maintains uniform flow rate at different inlet working pressures (within the recommended range) ensuring exact distribution of water and nutrients.
- Industry's widest flow path and wider dripper cross section allow large particles through the dripper's short flow path.
- Continuous self-flushing system, even while irrigating, provides improved resistance to clogging.
- Ideal for areas with difficult topographical conditions.

APPLICATIONS

- Vineyards
- Orchards
- Greenhouses and Nurseries

SPECIFICATIONS

- PC and WPC Base Color and Flow:
Red 0.53 GPH, Black 1.06 GPH and Green 2.11 GPH
- WPCJ Base and Body Color and Flow:
Red 0.53 GPH, Gray 1.06 GPH and Green 2.11 GPH
- PC and WPC (Non CNL) Recommended Operating Pressure Range: 7 - 58 psi
- WPC (With CNL) Recommended Operating Pressure Range: 14.5 - 58 psi
Shut-Off (Closing) Pressure: 2.17 psi (5' of Elevation)
- WPCJ (With CNL) Recommended Operating Pressure Range: 10.2 - 58 psi
Shut-Off (Closing) Pressure: 1.7 psi (3.9' of Elevation)
- Recommended Filtration: 120 Mesh

CNL FEATURE

The CNL feature is an internal check valve or non-draining mechanism that eliminates refill and drainage effects.



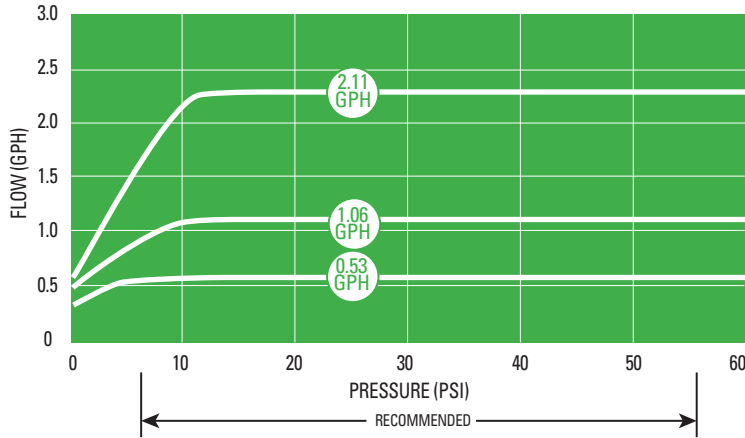
TURBONET

TURBONET TECHNOLOGY

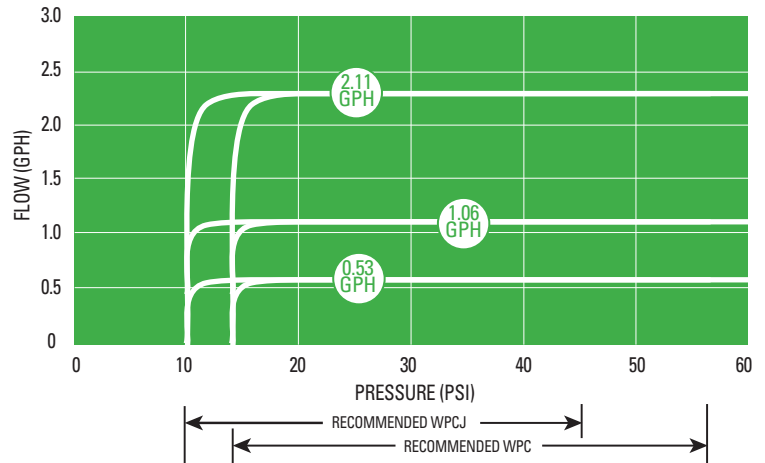
Improves dripper performance by widening the tooth pattern, maximizing flow path velocity, allowing contaminants to pass easily through the dripper.

PRESSURE COMPENSATING DRIPPERS

FLOW RATE VS. PRESSURE (NON-CNL DRIPPERS)



FLOW RATE VS. PRESSURE (WITH CNL DRIPPERS)



ORDERING INFORMATION

DRIPPER MODEL	ACTUAL FLOW	MODEL NUMBER	QUANTITY PER CASE	QUANTITY PER BAG
PC (NON CNL)	0.53 GPH	01PC2	2,500	-
		01PC2-B	-	250
	1.06 GPH	01PC4	2,500	-
		01PC4-B	-	250
	2.11 GPH	01PC8	2,500	-
		01PC8-B	-	250
WPC (NON CNL)	0.53 GPH	01WPC2	2,500	-
		01WPC2-B	-	250
	1.06 GPH	01WPC4	2,500	-
		01WPC4-B	-	250
	2.11 GPH	01WPC8	2,500	-
		01WPC8-B	-	250
WPC (WITH CNL)	0.53 GPH	01WPCLL2	2,500	-
		01WPCLL2-B	-	250
	1.06 GPH	01WPCLL4	2,500	-
		01WPCLL4-B	-	250
	2.11 GPH	01WPCLL8	2,500	-
		01WPCLL8-B	-	250
WPCJ (WITH CNL)	0.53 GPH	01WPCJL2	13,000	-
		01WPCJL2-B	-	250
	1.06 GPH	01WPCJL4	13,000	-
		01WPCJL4-B	-	250
	2.11 GPH	01WPCJL8	13,000	-
		01WPCJL8-B	-	250

PACKAGING DATA

DRIPPER MODEL	QTY PER CASE	CASE WEIGHT	QTY PER BAG	BAG WEIGHT
PC & WPC	2,500	42 lbs.	250	4.2 lbs.
WPCJ	13,000	31 lbs.	250	1.6 lbs.

DRIPPER FLOW PATH DIMENSIONS

DRIPPER MODEL	DRIPPER FLOW	LENGTH (IN)	DEPTH (IN)	WIDTH (IN)
PC & WPC (NON CNL)	0.53 GPH	2.40	0.042	0.046
	1.06 GPH	2.36	0.055	0.052
	2.11 GPH	0.67	0.063	0.063
WPCJ (WITH CNL)	0.53 GPH	1.378	0.030	0.041
	1.06 GPH	1.378	0.037	0.052
	2.11 GPH	1.378	0.041	0.063



Dual Goof Plug



Plastic Punch

ACCESSORIES ORDERING INFORMATION

MODEL NUMBER	DESCRIPTION	QUANTITY PER BAG
1107737-B	DUAL GOOF PLUG - 3MM/7MM	10
682901033	PLASTIC HOLE PUNCH - 0.125", 3MM	1

MICRO-TUBING ORDERING INFORMATION

MODEL NUMBER	FOR DRIPPER MODEL	NOMINAL INSIDE DIAMETER	NOMINAL OUTSIDE DIAMETER	COIL LENGTH
15016022	WPC	0.160"	0.220"	1,000'
15PVC53	WPCJ	0.125"	0.197"	1,000'
15FPE53-1000	WPCJ	0.125"	0.197"	1,000'
15FPE53	WPCJ	0.125"	0.197"	3,000'



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