

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**

APPLICATIONS

- Greenhouses and Nurseries
- Indoor and Outdoor

SPECIFICATIONS

- 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.

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.



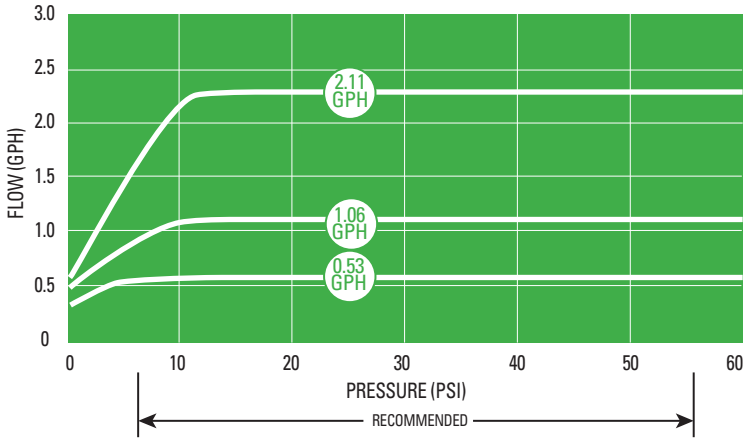
TURBONET

TURBONET TECHNOLOGY

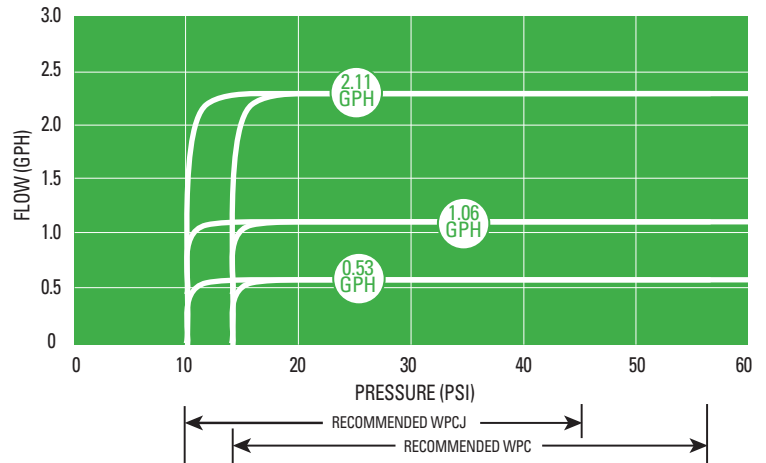
Improves dripper performance by widening the tooth pattern, maximizing flow path velocity, allowing contaminants to pass easily through the dripper.

PRESSURE COMPENSATING DRIPPERS

FLOW RATE VS. PRESSURE (NON-CNL DRIPPERS)



FLOW RATE VS. PRESSURE (WITH CNL DRIPPERS)



ORDERING INFORMATION

Part Family	Dripper Model	Nominal Flow	Model Number (Netafim)	Part Number (Hawthorne)	Quantity
Self-Piercing PC Emitters	SPCV (With CNL)	0.53 GPH	SPCV05-25	HGC747741	25
		1.06 GPH	SPCV10-25	HGC747743	25
		2.11 GPH	SPCV20-25	HGC747745	25
Woodpecker PC Junior	WPCJ (With CNL)	0.3 GH	01WPCJL1.2-B	HGC747761	250
		0.53 GPH	01WPCJL2-B	HGC747762	250
		1.06 GPH	01WPCJL4-B	HGC747763	250
		2.11 GPH	01WPCJL8-B	HGC747764	250
Woodpecker PC With CNL	WPC (With CNL)	2.11 GPH	WPC20	HGC747746	25
		2.11 GPH	WPC20-250	HGC747747	250

ACCESSORIES ORDERING INFORMATION

Part Number (Hawthorne)	Model Number (Netafim)	Description	Quantity
HGC747760	1107737-B	Dual Goof Plug – 3MM/7MM	10
HGC747759	682901033	Plastic Hole Punch – 0.125" 3mm	1



Dual Goof Plug



Plastic Punch

ACCESSORIES ORDERING INFORMATION

Part Number (Hawthorne)	Model Number (Netafim)	Description	Coil Length	For Dripper Models
HGC747561	11WPCON-B	Super Flex UV Polyethylene Tubing 5 mm (5mm OD, 3mm ID)	1000'	SPCV, WPCJ, MOD