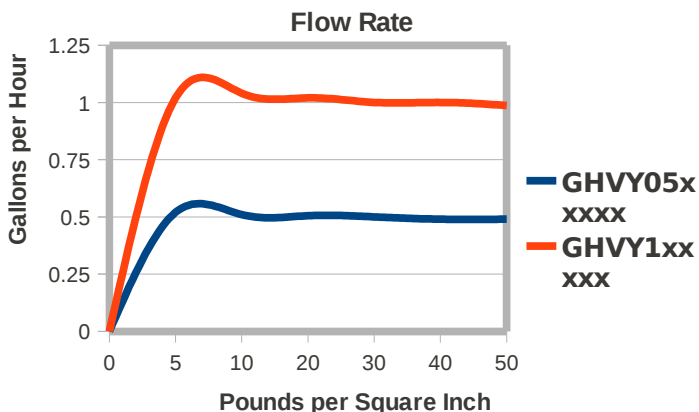


It is commonly accepted that when a resource is viewed as finite, as water is now, the cost of this resource increases. To combat this, technology improves to increase efficiency. We have developed our professional grade *HeavyWall* landscape dripline to combine the ruggedness to perform in the harshest applications with ultra-precise emitters - all at a great price while saving water.

Our *HeavyWall* performance advantage provides every plant in the system with a consistent, precise flow rate. This allows more precise scheduling for minimum plant water requirement and eliminates the need to over water, unlike with competitive brands.

Quality, Value and Service... The GPH advantage.



Features

- Widest pressure compensation range in the industry, (6-65 psi), enables longer runs with balanced flow rates.
- Dual self-flushing mechanism, flushes at the pressurization and de-pressurization of every cycle - ensuring reliable operation with less maintenance.
- Ultra precise pressure compensation at $<.04 C_v$. Even the most severe elevation changes will not affect flow rates.
- Heavy wall adds durability in subsurface and on-surface installations.
- LEED Project Qualified. Manufactured using our environmentally friendly **Zero Foot Print** process which meets the required standards.
- Compatible with all brands of 17mm fittings.

Applications

- Subsurface or on-surface installations
- Slopes
- Longer lateral runs
- Curved, angular or narrow planting areas
- High traffic/high liability areas
- Areas subject to vandalism
- High wind areas
- At-grade windows
- Green walls
- Rooftop gardens
- Raised planters

GPH Irrigation Products

8031 Redwood Avenue, Fontana, CA 92336
 Phone: 866.5829684 Fax: 866.395.6219

Heavy - Wall Landscape Dripline

Professional Grade DripLine

How to Order:

GHVY0512100

Coil Length:

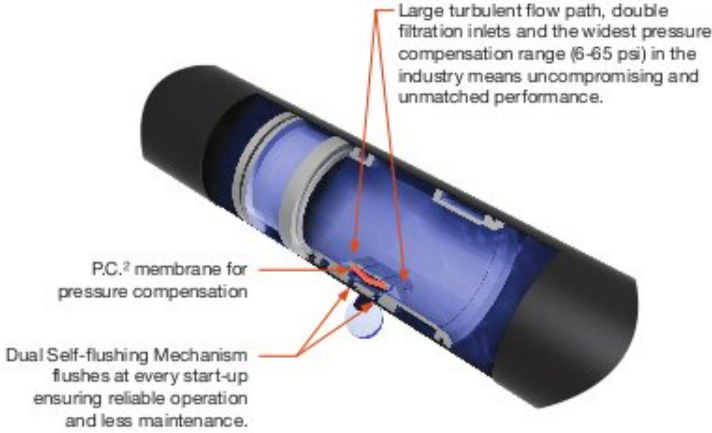
- 100 feet
- 500 feet

Emitter Spacing:

- 12 inches
- 18 inches

Flow:

- 05 (0.5 GPH)
- 1 (1 GPH)



Flow Per 100 Feet				
Emitter Spacing	0.5 GPH		1 GPH	
	GPH	GPM	GPH	GPM
12"	50	0.833	100	1.667
18"	33.33	0.556	66.67	0.833

Ordering Information

Flow Rate	Emitter Spacing	Coil Length	Part Number
0.5 GPH	12"	100 Feet	GHVY0512100
		500 Feet	GHVY0512500
	18"	100 Feet	GHVY0518100
		500 Feet	GHVY0518500
1 GPH	12"	100 Feet	GHVY112100
		500 Feet	GHVY112500
	18"	100 Feet	GHVY118100
		500 Feet	GHVY118500

Maximum Length of Lateral (Feet)

Emitter Spacing	Emitter Flow (GPH)	12"		18"	
		0.5	1	0.5	1
Inlet Pressure	15 PSI	285	143	402	201
	25 PSI	378	189	543	271.5
	35 PSI	477	239	649	324.5
	45 PSI	508	254	714	357

Values calculated with the Hazen-Williams formula with a friction coefficient © of 140.

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