



- 01 **Efficient:** Water is applied slowly and directly to the plant root zone
- 02 **Smart:** Flow options up to 6 GPH provide maximum flexibility
- 03 **Quality:** All Hunter PSEs are assembled in the USA

## POINT SOURCE DRIP EMITTERS

### *The Right Amount of Water, Right at the Root Zone*

Hunter emitters apply water slowly and directly to the plant to ensure every drop is put to efficient use. They are offered in three convenient styles including self-piercing ¼" barb, ½" threaded, and ¾" female thread. Flow rates of 0.5, 1.0, 2.0, 4.0, & 6.0 are offered in every style. This wide range of flow rates offers you the flexibility to give individual plants and trees the right amount of water from a single emitter. Color-coded for flow identification, the Hunter emitters also feature coined edges for easy gripping during installation.

An optional diffuser cap is available to help gently distribute water at high GPH flow. It protects the emitter outlet from clogging and helps prevent erosion. Manufactured by Hunter in the USA, these emitters offer the ability to enhance both water and operational efficiency in any micro-irrigation zone.

# POINT SOURCE DRIP EMITTERS FEATURES & SPECIFICATIONS

## FEATURES

- Pressure compensating
- Color-coded by flow
- Three inlet variations: ¼" barb, 10/32" thread, ½" FPT
- Coined edges for easy grip
- Flow rates of 0.5, 1.0, 2.0, 4.0, 6.0 GPH
- Self-piercing barb
- Optional diffuser cap
- Self-flushing diaphragm
- Warranty period: 2 years

## OPERATING SPECIFICATIONS

- Recommended pressure range: 20 to 50 PSI
- Minimum filtration 150 mesh

POINT SOURCE EMITTERS – SPECIFICATION BUILDER: ORDER  
1+ 2 + 3+4

1	Model	2	Flow Rate	3	Inlet	4	Qty./Bag
HE		050	= 0.5 GPH	B	= Self-piercing Barb*	25	
HEB		10	= 1.0 GPH	T	= 10/32" Threaded*	100	
		20	= 2.0 GPH	(blank)	= 1/2" Female Thread		
		40	= 4.0 GPH				
		60	= 6.0 GPH				

\* For HE only (not HEB)

### Example:

HE-20 - T - 100 = 2.0 GPH Point Source Emitter with 10/32" thread in a bag of 100

HEB-050 - 100 = 0.5 GPH Point Source Emitter with ½" female thread in a bag of 25



## EMITTER MODEL CHART

	Model	Inlet Type	Flow (GPH)
Blue	HE-050-B	Self-piercing Barb	0.5
Black	HE-10-B	Self-piercing Barb	1.0
Red	HE-20-B	Self-piercing Barb	2.0
Tan	HE-40-B	Self-piercing Barb	4.0
Orange	HE-60-B	Self-piercing Barb	6.0
Blue	HE-050-T	10/32" Thread	0.5
Black	HE-10-T	10/32" Thread	1.0
Red	HE-20-T	10/32" Thread	2.0
Tan	HE-40-T	10/32" Thread	4.0
Orange	HE-60-T	10/32" Thread	6.0
Blue	HEB-05	½" Female Thread	0.5
Black	HEB-10	½" Female Thread	1.0
Red	HEB-20	½" Female Thread	2.0
Tan	HEB-40	½" Female Thread	4.0
Orange	HEB-60	½" Female Thread	6.0

## DIFFUSER CAP

Gently diffuses water on higher flow emitters to prevent erosion



Website [hunterindustries.com](http://hunterindustries.com) | Customer Support 760-744-5240 | Technical Service 760-591-7383

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.

*Gregory R. Hunter*  
Gregory R. Hunter, President of Hunter Industries