POINT SOURCE EMITTERS

Pressure Compensating Flow: **0.5, 1.0, 2.0, 4.0, 6.0 GPH**

FEATURES

- Pressure compensating
- Color-coded by flow
- Three inlet variations: ¼" barb, 10-32 thread, ½" FPT
- Coined edges for easy grip
- 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; 100 microns

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)** = ½" Female Thread	
	40 = 4.0 GPH		
	60 = 6.0 GPH		

* For HE only (not HEB)

Example:
HE-20 - T - 25 = 2.0 GPH Point Source Emitter with 10-32 thread in a bag of 25
HEB-050 - 100 = 0.5 GPH Point Source Emitter with ½" female thread in a bag of 100

½" FEMALE THREAD (BROWN BASE)

	Model	Inlet Type	Flow (GPH)
Blue	HEB-05-BR	½" Female Thread	0.5
Black	HEB-10-BR	½" Female Thread	1.0
Red	HEB-20-BR	½" Female Thread	2.0
Tan	HEB-40-BR	½" Female Thread	4.0
Orange	HEB-60-BR	½" Female Thread	6.0

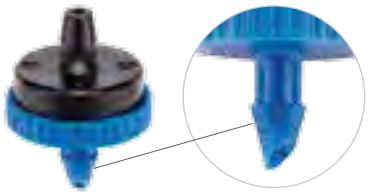
EMITTER MODEL CHART

	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

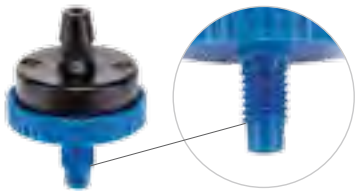
DIFFUSER CAP
(HE-DIFF)
Gently diffuses water on higher flow emitters to prevent erosion.

½" FEMALE THREAD
(brown base)

Inlet Options



① Self-piercing Barb



② 10-32 Thread

③ ½" Female Thread