# **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

<b>POINT SOURCE EMITTERS - SPECIFICATION BUILDER:</b> ORDER 1+2+3+4										
1	Model	2	Flow Rate	3	Inlet	4	Qty./Bag			
Н	HE		<b>0</b> = 0.5 GPH	<b>B</b> = Self-piercing Barb*		25				
HEB		10	<b>10</b> = 1.0 GPH <b>T</b> = 10-32 Threaded*		100	)				
			= 2.0 GPH	(blank) = ½" Female Thread						
		40	= 4.0 GPH							
		60	= 6.0 GPH							
		60	= 6.0 GPH							

<sup>\*</sup> For HE only (not HEB)

## Example:

**Inlet Options** 

1 Self-piercing Barb

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  $\frac{1}{2}$ " female thread in a bag of 100

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

#### **DIFFUSER CAP**

(HE-DIFF)

Gently diffuses water on higher flow emitters to prevent erosion.



# (brown base)







3 1/2" Female Thread