

# HDL-CV

Increase drip system efficiency with pressure compensation, flow indication stripes, and a 6' check height.

## KEY BENEFITS

- Pressure-compensating emitters for consistent flow and uniform coverage
- Non-draining check valve (CV) prevents low-point pooling and allows all emitters to open/close at the same time for greater system efficiency
- Check height of 6' minimizes system drainage and runoff
- Anti-siphon feature prevents debris from entering emitter at system shutdown
- Color-coded stripes provide easy identification of flow
- UV resistance facilitates product longevity
- Stretch-wrapped coils stay intact and make installation quick and easy
- Superior grit tolerance provided by proprietary emitter design with multiple inlet filters, a wide turbulent labyrinth, and a full-size outlet pool

## PRODUCT SPECIFICATIONS

- Available flow rates: 0.4, 0.6, 0.9 GPH
- Available emitter spacing: 12", 18", 24"
- Tubing dimensions: 0.660" x 0.560" (outside/inside diameter)
- Available without emitter (HDL-BLNK)

## OPERATING SPECIFICATIONS

- Operating range: 15 to 60 PSI
- Minimum filtration: 120 mesh (125 microns)
- Warranty period: 5 years (plus 2 additional years for environmental stress cracking)



HDL-CV



Coil with Stretch Wrap



## HUNTER DRIPLINE COLOR CODE

- |                     |  |
|---------------------|--|
| <b>STRIPE COLOR</b> | <b>TUBING COLOR</b>  |
| ● 0.9 GPH - Black   | ● HDL-CV - Dark brown tubing, pressure-compensating with check valve |
| ○ 0.6 GPH - Gray    |  |
| ○ 0.4 GPH - Tan     |  |

### HDL-CV - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4

1	Model	2	Spacing	3	Length	4	Options
	HDL-04 = 0.4 GPH flow	12 = 12"	100 = 100'	CV = Pressure-compensating with check valve			
	HDL-06 = 0.6 GPH flow	18 = 18"	250 = 250'				
	HDL-09 = 0.9 GPH flow	24 = 24"	500 = 500'				
			1K = 1,000'				

#### Example:

HDL-06-12-250-CV = 0.6 GPH, 12" emitter spacing, 250' coil with check valve

### HDL-BLNK - SPECIFICATION BUILDER: ORDER 1 + 2 + 3

1	Model	2	Length	3	Options
	HDL-BLNK = No emitters	100 = 100'	500 = 500'	(BLANK) = Brown	
		250 = 250'	1K = 1,000'	R = Purple stripes	

#### Examples:

HDL-BLNK-250 = No emitters, 500' coil with purple stripes

HDL-BLNK-500-R = No emitters, 250' coil

## MAXIMUM RUN LENGTHS

HDL-CV - 0.4 GPH				HDL-CV - 0.6 GPH				HDL-CV - 1.0 GPH			
Pressure (PSI)	Emitter Spacing (in.)			Pressure (PSI)	Emitter Spacing (in.)			Pressure (PSI)	Emitter Spacing (in.)		
	12	18	24		12	18	24		12	18	24
15	205	289	367	15	171	239	304	15	117	164	211
20	289	404	513	20	239	336	426	20	164	233	292
25	339	479	604	25	280	398	501	25	192	273	348
30	380	535	679	30	314	441	560	30	217	307	389
40	438	623	788	40	363	516	653	40	251	355	451
50	489	691	872	50	404	570	722	50	280	395	501
60	529	747	947	60	438	619	784	60	302	429	541