

ROTORS MP ROTATOR SPRAYS VALVES CONTROLLERS SENSORS CENTRAL CONTROLS MICRO

Hunter®

# DRIP ZONE

control kit





# Create Your Vision

## Drip Zone Control Kits

### For automatic control of a drip zone, Hunter has it covered.

Our pre-assembled, factory water-tested kits marry our popular and dependable high-grade valves with a filter and a pressure regulator, ideal for drip zones. Made for our Professional Landscape Drip Line and Micro Irrigation products, each comes with our brawny solenoid for which Hunter valves are known, as well as a stainless steel screen in 150 mesh (075 and 101 models) and 120 mesh (151 model) sizes.



Stainless steel screen



HY-075  
(Wye Filter)

#### ACZ-075

##### EXTRA DURABILITY

- ▶ Flow range: 0.5–15 GPM
- ▶ Pressure: 20–120 PSI
- ▶ Filtration: 150 mesh
- ▶ Pressure regulation: 25 PSI, 40 PSI
- ▶ Standard flush cap
- ▶ 3/4" Inlet and outlet



HY-10075  
(Wye Filter)

#### PCZ-101

##### ADDED TOUGHNESS

- ▶ Flow range: 0.5–15 GPM
- ▶ Pressure: 20–120 PSI
- ▶ Filtration: 150 mesh
- ▶ Pressure regulation: 25 PSI, 40 PSI
- ▶ Standard flush cap
- ▶ 1" Inlet and 3/4" outlet



HY-100  
(Wye Filter)

#### ICZ-101

##### A WINNING COMBINATION

- ▶ Flow range: 2–20 GPM
- ▶ Pressure: 20–120 PSI
- ▶ Filtration: 150 mesh
- ▶ Pressure regulation: 25 PSI, 40 PSI
- ▶ Filter Sentry™ dirty water valve
- ▶ Standard flush cap
- ▶ 1" Inlet and outlet



#### ICZ-151

##### A HARDWORKING PARTNERSHIP

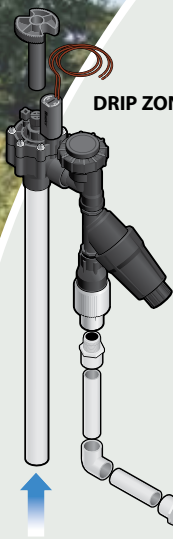
- ▶ Flow range: 20–60 GPM
- ▶ Pressure: 20–120 PSI
- ▶ Filtration: 120 mesh
- ▶ Pressure regulation: 40 PSI
- ▶ Filter Sentry dirty water valve
- ▶ Standard flush cap
- ▶ 1½" Inlet and 1" outlet

## Build Only the Best

Customization is key, so, like the landscapes they water, micro irrigation systems can take on many different forms. With a Hunter Drip Zone Control Kit, dependability and versatility are standard.



DRIP ZONE CONTROL KIT ACZ-075



3/4" Threaded adaptor PLD-075

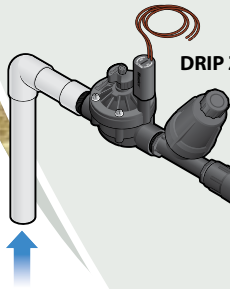
Drip Line PLD-BLNK

Coupling PLD-CPL

Drip Line PLD-04

Shut-off valve  
PLD-BV

DRIP ZONE CONTROL KIT ICZ-101



1/2" Threaded adapter  
PLD-050

Tee PLD-TEE

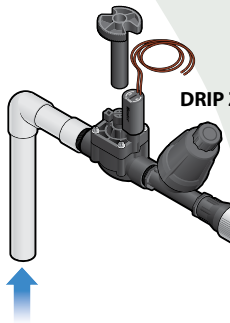
PLD-AVR

PLD075TBTEE

Drip Line PLD-04

Tee PLD-TEE

DRIP ZONE CONTROL KIT PCZ-101



3/4" Threaded  
adapter PLD-075

Drip Line PLD-BLNK

Tee PLD-TEE

Halo-Spray HS-T

Solo-Drip SD-T

Poly flex riser

Trio-Spray TS-T-Q

Trio-Spray TS-T-H

Trio-Spray TS-T-F

Poly flex riser

Cap PLD-CAP

Solo-Drip SD-B-STK

Halo-Spray HS-B-STK

Halo-Spray HS-B

Solo-Drip SD-B

Cap PLD-CAP

90° Elbow PLD-ELB

DRIP ZONE CONTROL KITS

## MICRO IRRIGATION

**Accuracy. Efficiency.  
Big Time Conservation.**

Micro irrigation waters with pinpoint accuracy. Plain and simple. That means less wasted water and more control. And Hunter Drip Zone Control Kits bring total command to a zone, for maximized efficiency every time.

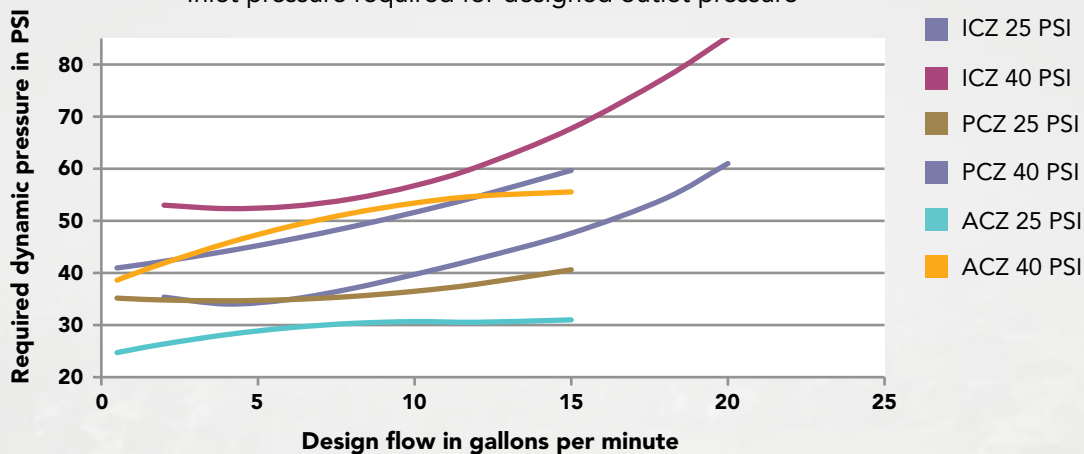




# Charts and Specs

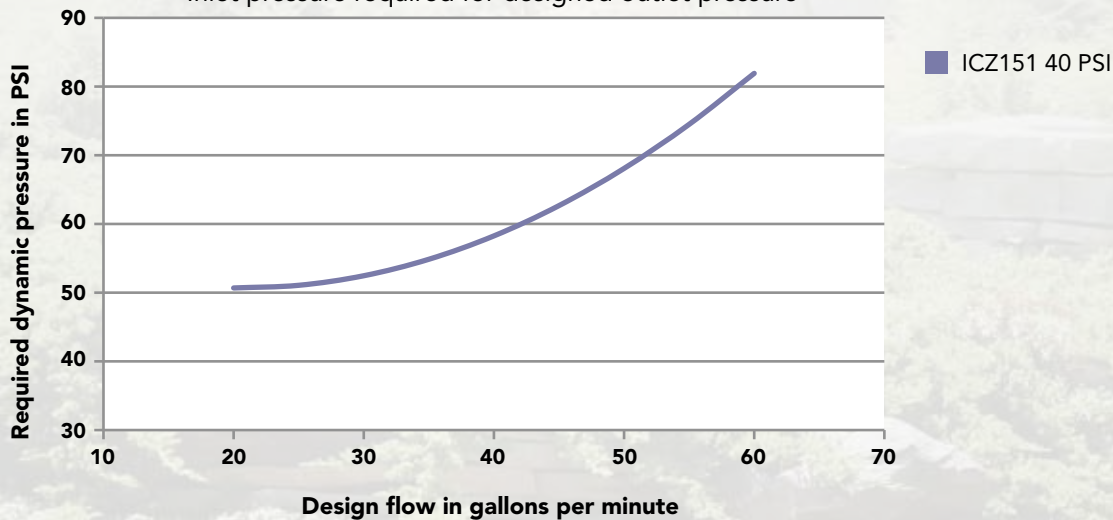
## ICZ101, PCZ101, ACZ075

Inlet pressure required for designed outlet pressure



## ICZ151

Inlet pressure required for designed outlet pressure



### MODELS

ACZ-075 = ¾" PGV-ASV valve with ¾" HY075 filter system
PCZ-101 = 1" PGV globe valve with 1" HY100 filter system
ICZ-101 = 1" ICV globe valve with 1" HY100 filter system
ICZ-151 = 1½" ICV globe valve with 1½" filter system

### OPTIONS

25 = 25 PSI regulator (excluding ICZ-151)
40 = 40 PSI regulator

### Quick Reference Chart GPM per 100'

Emitter (GPH)	12"	18"	24"
0.4	0.67	0.44	0.33
0.6	1.00	0.67	0.50
1.0	1.67	1.11	0.83

### EXAMPLES

<b>ACZ-075 - 25</b>	¾" PGV-ASV valve with ¾" HY075 filter system, and 25 PSI regulator
<b>PCZ-101 - 25</b>	1" PGV globe valve with 1" HY100 filter system, and 25 PSI regulator
<b>ICZ-101 - 40</b>	1" ICV globe valve with 1" HY100 filter system, and 40 PSI regulator