



- 01 Durable:** Heavy-duty brass and top-quality components power through the toughest irrigation conditions.
- 02 Convenient:** Measures a wide range of low, medium, and high flow rates in different sizes for high performance in any setting.
- 03 Reliable:** Commercial-grade components maximize efficiency and prolong the life of the system.

IBZ DRIP CONTROL ZONE KITS

Heavy-Duty Kits Maximize Efficiency and Performance in Demanding Commercial Applications

For reliable, long-lasting performance in demanding commercial applications, IBZ Drip Control Zone Kits are the professional's choice. Built with heavy-duty brass IBV Valves, these robust kits provide reliable flow control from 0.5 GPH to 100 GPH.

These convenient kits offer a built-in Filter Sentry® Mechanism to stop clogging, a strong stainless steel filter for unmatched functionality, and low- to high-flow pressure regulators to maximize efficiency in every installation. To optimize performance, each kit includes built-in pressure regulation that ensures a consistent 25 or 40 PSI. For total dependability in difficult environments and demanding water-quality conditions, choose IBZ Drip Control Zone Kits.

IBZ DRIP CONTROL ZONE KITS FEATURES & SPECIFICATIONS

Key Benefits

- Ability to handle extremely low flows, suitable for drip irrigation
- Filter Sentry Mechanism to keep the diaphragm screen clean in dirty water conditions
- Wide flow range to cover most micro irrigation applications
- Warranty period: 5 years

Specifications

IBZ-101:

- Pressure regulation: 25 or 40 PSI
- Flow: 2 to 20 GPM (120 to 1,200 GPH)
- Operating pressure: up to 120 PSI
- Operating temperature: up to 120°F
- Stainless steel screen: 150-mesh (100 microns)
- 1" inlet and 1" outlet

IBZ-151-XL and IBZ-201-XL:

- Pressure regulation: 40 PSI
- Flow: 20 to 80 GPM (IBZ-151-XL); 20 to 100 GPM (IBZ-201-XL)
- Operating pressure: up to 120 PSI
- Operating temperature: up to 120°F
- Standard filter screen: 150-mesh (100 microns); stainless steel
- Optional filter screens: 80-mesh (180 microns); 120-mesh (125 microns); stainless steel
- Disc filter: 120-mesh (125 microns)

IBZ-101-LF:

- Pressure regulation: 25 or 40 PSI
- Flow: 0.5 to 15 GPM (30 to 900 GPH)
- Operating pressure: up to 120 PSI
- Operating temperature: up to 120°F
- Stainless steel screen: 150-mesh (100 microns)
- 1" inlet and 3/4" outlet
- Fits Multi-Purpose Box

Model

IBZ-101

Height: 6 3/4"
Width: 4"
Length: 14"
1" inlet x 1" outlet



IBZ-101-LF

Height: 7"
Width: 4"
Length: 10 1/4"
1" inlet x 3/4" outlet



IBZ-151-XL

Height: 9"
Width: 5 1/2"
Length: 22 1/2"
1 1/2" inlet x 2" outlet



IBZ-201-XL

Height: 12"
Width: 7"
Length: 26"
2" inlet x 2" outlet



IBZ DRIP CONTROL ZONE KITS - SPECIFICATION BUILDER: ORDER 1 + 2

1 Model

IBZ-101 = IBZ Drip Control Zone Kit with 1" brass globe IBV Valve with Filter Sentry Mechanism, 1" HY-100 filter, and regulator

IBZ-101-LF = IBZ Drip Control Zone Kit with 1" brass globe IBV Valve with Filter Sentry Mechanism, 1" HY-100 filter, and regulator (low flow)

IBZ-151-40-XL = IBZ Drip Control Zone Kit with 1 1/2" brass globe IBV Valve, 1 1/2" filter, and 2" regulator

IBZ-201-40-XL = IBZ Drip Control Zone Kit with 2" brass globe IBV Valve, 2" filter, and 2" regulator

2 Options

25 = 25 PSI regulator (only for IBZ-101 and IBZ-101-LF)

40 = 40 PSI regulator

Website hunterindustries.com | **Customer Support** 1-800-383-4747 | **Technical Service** 1-800-733-2823

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.

Gene Smith, President, Landscape Irrigation and Outdoor Lighting