



Widest Flow Range in the Industry

Our most durable plastic irrigation valves—
the PEB/PESB Series Valves—designed to
endure any environment and stand up to the
challenges of alternative water sources and
high-pressure situations.



Reduced Material & Labor Costs

- Typically lower cost than individual components
- Compact size requires fewer and smaller valve boxes
- Prepackaged components provide time savings upon installation



Increased Convenience

- Flexible valve options for any project: Light Commercial, Non-potable, IVM-ready, Scrubber Valves
- Basket filters, quick check basket filters, or flow indicating basket filter options make zone maintenance easy
- Fewer parts and fewer threaded connections mean less chance of leakage



Long-term Reliability

- Rest easy with high-quality Rain Bird products tested for longstanding performance and dependability








Commercial Wide Flow Control Zone Kits



Rain Bird Control Zone Kits provide all of the components necessary for on/off control, filtration, and pressure regulation in one single package—making them simple to order and easy to install.

Use the chart below to select the appropriate control zone kit for your needs.

Commercial Wide Flow Kits															
	Model	Operating Flow Range	Minimum Diagnostic Flow	Flow Rate Capability (0.9 gph dripline with 12" emitter spacing)	Inlet / Outlet	Valve	Controller Compatibility ²				Inlet Pressure	Regulated Pressure	Filter Type	Size	Minimum Valve Box Size
							Traditionally Wired	TBOS/DC	IVM	2-Wire Decoders					
COMMERCIAL WIDE FLOW	 XCZ-100-PRB-LC	0.3 to 20 gpm (1.13 to 75.71 l/m)	N/A	20 to 1,300 ft of dripline	1" x 1" NPT	100PEB	Y	Y	Y	Y	15 to 150 psi (1.0 to 10.3 bar)	40 psi (2.8 bar)	Basket Filter 200 mesh (75 micron)	12" Length	Mini-Standard Rectangular
	 XCZ-100-PRB-COM	0.3 to 20 gpm (1.13 to 75.71 l/m)	3 gpm										Quick-Check Basket Filter 200 mesh (75 micron)	14" Length	
	 XCZ-100-PRB-R ¹	0.3 to 20 gpm (1.13 to 75.71 l/m)	N/A										Basket Filter 200 mesh (75 micron)	10.5" Length	
	 XCZ-100-FLOW	0.3 to 20 gpm (1.13 to 75.71 l/m)	3 gpm										Flow-Indicating Basket Filter 150 mesh (100 micron)	14" Length	
	 XCZ-100-IVM													Y	

¹ for Reclaimed Water

² Controller Compatibility Definitions - Bold represents compatibility out of the box.

- Compatible with traditionally-wired controllers with traditional solenoid.
- Compatible with TBOS / DC controller when used with DC latching solenoid.
- Compatible with IVM controllers (ESP-LXIVM/LXIVMP) when used with IVM SOL.
- Compatible with 2-wire decoder systems like ESP-LXD controller.

Call Your Rain Bird Representative Today to Learn More!



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