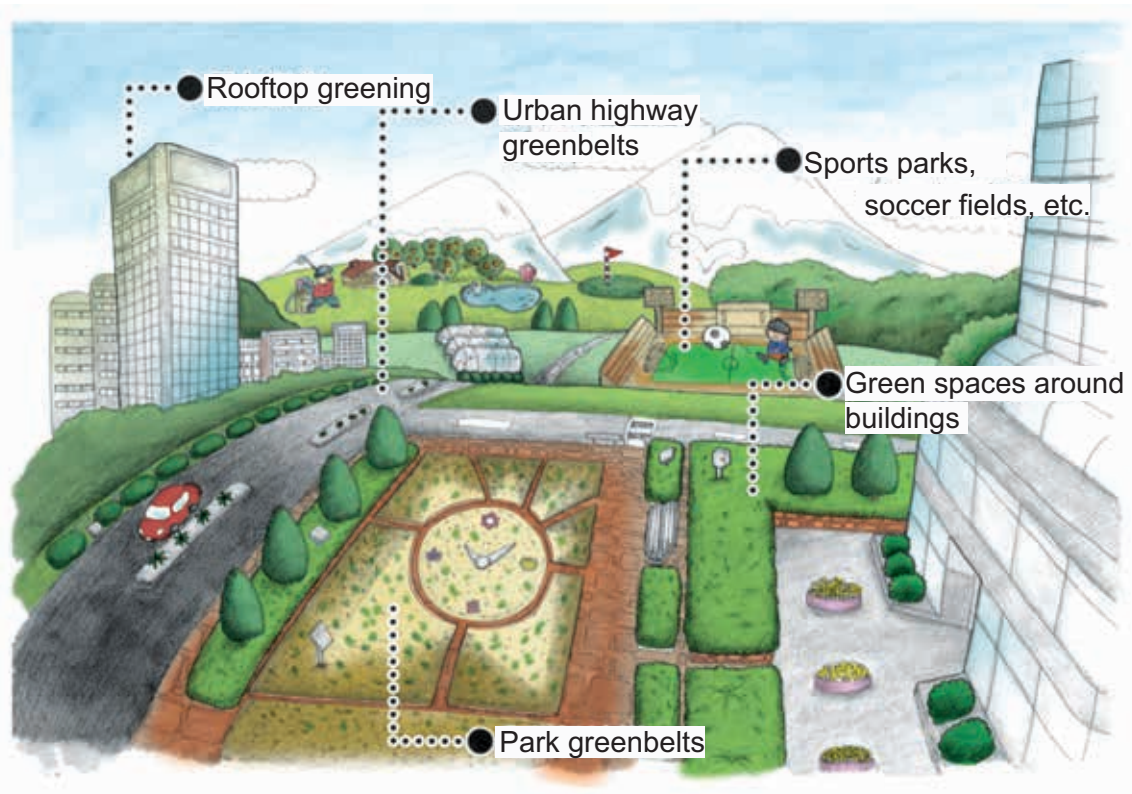


For economic watering of parks and greenbelts, etc.

Watering systems by CKD

Ideal for the automation of water supplies, watering and irrigation.









The watering systems by CKD are widely in use for watering urban greenery / greenery on rooftops and around buildings/grounds/parks/greenbelts. They realize economic watering of greenery in tune with the conservation of power and energy to protect the environment.



Automatic watering control systems - list of series

Watering controller, solenoid valve selection guide

* Series column: ●: Standard products
○: Made-to-order product

	Applications	Model No.	Classification, method		Series	Page
Controller	Watering of urban parks, building greenery, golf courses, soccer fields, farmlands, gardens	RSC-S5 • Solar powered • Pulse output • Pole mounted 	Solar panel		Channel 1 2 4 6 8 12 16	1
				• Watering on specific days of the week (WP)	1 2 4 6 8 12 16	
		RSC-G • Commercial power supply • Pulse output • Wall mounted 	Commercial power supply		1 2 4 6 8 12 16	3
				• Watering on specific days of the week (WP)	1 2 4 6 8 12 16	
		RSC-$\frac{1}{2}$WP • Dry cell battery • Pulse output • Pole mounted 	Alkaline batteries		1 2 4 6 8 12 16	RSC-1WP: 5 RSC-2WP: 9
				• Watering on specific days of the week	1 2 4 6 8 12 16	
Rain sensor	Golf course greenery	RS-6 	Power not required		Operating rain volume (mm) 6	11
				• No-voltage a-contact output	6	
Solenoid valve	Agricultural and industrial water/river water watering/irrigation/fertilizer spraying	RSV-K • Metal • Thread connection (A) • Flange connection (F) 		Connection	Bore size 15 20 25 32 40 50 65 80 100	13
			• Continuous energizing	Screw-in	15 20 25 32 40 50 65 80 100	
				Flange	15 20 25 32 40 50 65 80 100	
		GSV2 • Union connection 	• Continuous energizing	Union	15 20 25 32 40 50 65 80 100	17
					15 20 25 32 40 50 65 80 100	
			• Pulse energizing (P type)		15 20 25 32 40 50 65 80 100	
	Agricultural and industrial water/river water watering/irrigation/fertilizer spraying	GSV • Resin • Thread connection (A) 	• Continuous energizing	Screw-in	15 20 25 32 40 50 65 80 100	19
					15 20 25 32 40 50 65 80 100	
			• Pulse energizing (P type)		15 20 25 32 40 50 65 80 100	
	Tap water supply/watering	RSV-W • Metal • Thread connection (A) 	• Continuous energizing	Screw-in	15 20 25 32 40 50 65 80 100	23
					15 20 25 32 40 50 65 80 100	
			• Pulse energizing (7L type)		15 20 25 32 40 50 65 80 100	