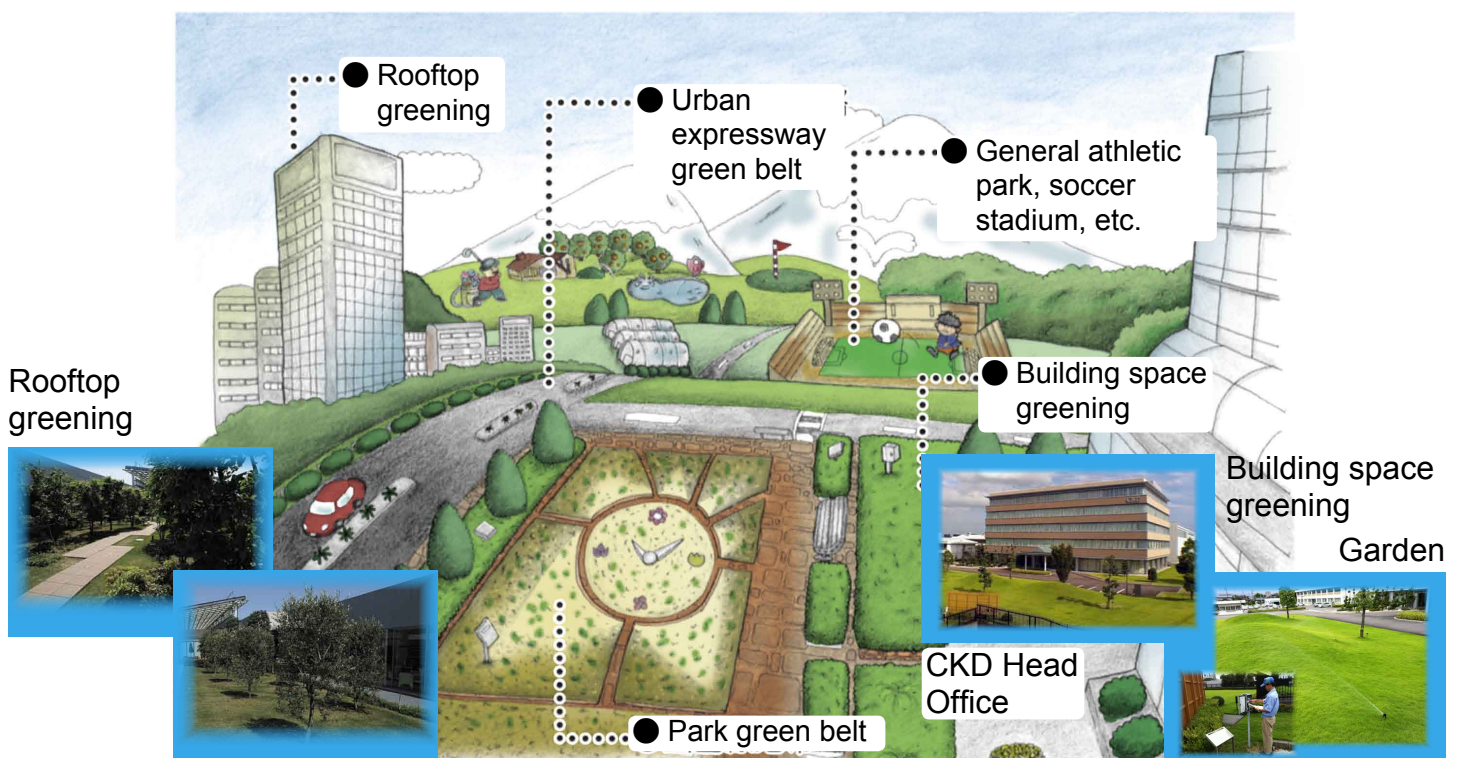


## For Economical Watering in Parks, Green Belts, etc.

### CKD watering system equipment optimal for automation of water supply, sprinkling, and irrigation

CKD watering system equipment widely active in watering of urban spaces, such as urban greening, rooftop, building space, ground, park, and green space. It realizes economical green space watering which matches the age of labor and energy saving for environment protection.











# Automatic Watering Control Equipment System List

Watering Controller, Solenoid Valve Selection Guide

\*Series field ... ●: Standard products

○: Production-to-order product

| Usage  |   | Model Name, Model Number   | Class, Method  |                              | Series                               |    |    |    |    |    |    |    |    |     |     |  |
|--|---|--|--|------------------------------|--------------------------------------|----|----|----|----|----|----|----|----|-----|-----|--|
| Controller   | City park, building greening, golf soccer stadium, field, and garden watering                     | Outdoors   | RSC-S5 type<br>• Solar power<br>• Pulse output<br>• Pole attachment<br>           | Solar cell type              | Channel                              |    |    |    |    |    |    |    |    |     |     |  |
|  |   |  |  |                              | • Day-of-the-week watering (WP type) | 1  | 2  | 4  | 6  | 8  | 12 | 16 |    |     |     |  |
|  |   |  | RSC-G type<br>• Commercial power<br>• Pulse output<br>• Wall-mounted<br>          | Commercial power method      | • Day-of-the-week watering (WP type) | 1  | 2  | 4  | 6  | 8  | 12 | 16 |    |     |     |  |
|  |   |  |  |                              | • Intermittent watering              | 1  | 2  | 4  | 6  | 8  | 12 | 16 |    |     |     |  |
| RSCH-G type<br>• Commercial power<br>• Continuous current<br>• Wall-mounted<br> | Commercial power method   | • Intermittent watering  | 1  | 2                            | 4                                    | 6  | 8  | 12 | 16 |    |    |    |    |     |     |  |
|  |   | • Day-of-the-week watering   | 1  | 2                            | 4                                    | 6  | 8  | 12 | 16 |    |    |    |    |     |     |  |
| RSC-1/2 WP type<br>• Dry cell<br>• Pulse output<br>• Pole attachment<br>        | Alkaline dry cell method  | • Day-of-the-week watering   | 1  | 2                            | 4                                    | 6  | 8  | 12 | 16 |    |    |    |    |     |     |  |
|  |   |  | 1  | 2                            | 4                                    | 6  | 8  | 12 | 16 |    |    |    |    |     |     |  |
| Rain sensor  | Golf course greening  | RS-6 type<br>  | Power unnecessary  | Operation rainfall (mm)      |                                      |    |    |    |    |    |    |    |    |     |     |  |
|  |   |  |  | Non-voltage a contact output | 6                                    |    |    |    |    |    |    |    |    |     |     |  |
| Solenoid valve   | Agricultural & industrial water, river water sprinkling, irrigation, and liquid manure sprinkling | Outdoors   | RSV-K type<br>• Metal<br>• Thread connection (A)<br>• Flange connection (F)<br> | Connection                   | Port size                            |    |    |    |    |    |    |    |    |     |     |  |
|  |   |  |  |                              | • Continuous current                 | A  | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80  | 100 |  |
|  |   |  |  |                              |                                      | F  |    |    |    |    | ●  | ●  | ●  | ●   | ○   |  |
|  | • Pulse current (P type)  | A  |  |                              |                                      |    | ●  | ●  | ●  | ●  |    |    |    |     |     |  |
|  |   | F  |  |                              |                                      |    | ●  | ●  | ●  | ●  | ○  |    |    |     |     |  |
|  | Tap water supply & watering   | Indoors & outdoors   | RSV-W type<br>• Metal<br>• Thread connection (A)<br>                            | Connection                   | Port size                            |    |    |    |    |    |    |    |    |     |     |  |
| • Continuous current   |   |  |  |                              | A                                    | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 | 100 |     |  |
|  |   |  |  |                              | F                                    |    |    |    |    | ●  | ●  | ●  | ●  |     |     |  |
| • Pulse current (7L type)  | A   |  |  |                              |                                      | ●  | ●  | ●  | ●  |    |    |    |    |     |     |  |
| Others   | Water supply  | ADK•APK<br>• Pilot kick<br>• Thread connection (A)<br>• Flange connection (F)<br> | Connection   | Port size                    |                                      |    |    |    |    |    |    |    |    |     |     |  |
|  |   |  |  | • Continuous current         | A                                    | 8  | 10 | 15 | 20 | 25 | 32 | 40 | 50 |     |     |  |
| F  |   |  |  |                              |                                      |    | ●  | ●  | ●  |    |    |    |    |     |     |  |

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