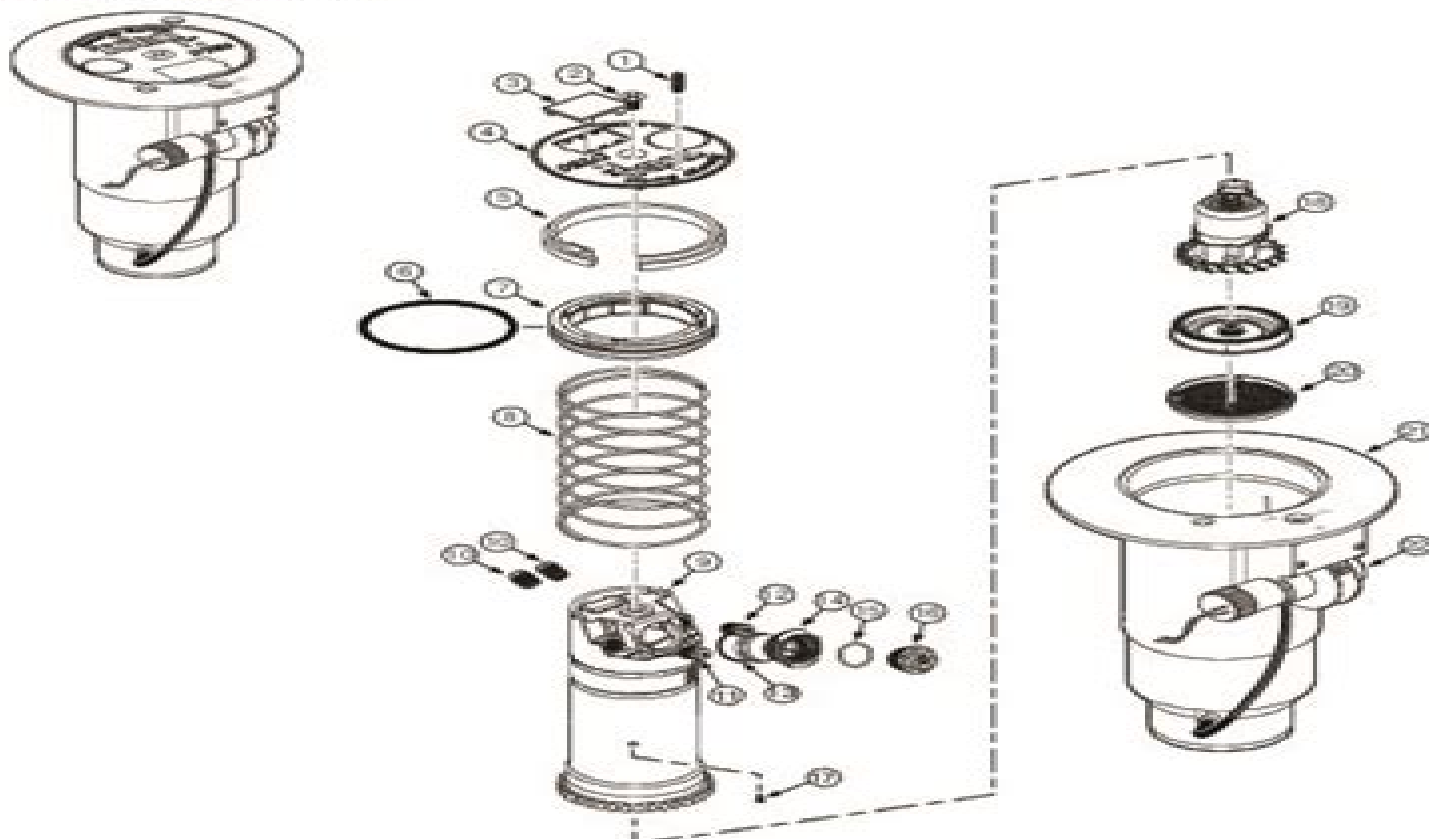


DT55 Series Sprinkler



Model Number Information

DT55 [N] [N] [NN] [N] [N]						
Body Size	Act	Body Threads	Valve Type	Alloy	Pressure Regulation*	Optional
5—1 1/2"	5—Pull and Push style	0—NPT 4—ACME 5—BSPP	1—200 B Hydraulic 2—Char-Gr-Matic 6—Electric	52 52 53 54 55 56 57 58 59	4—65 psi (4,5 Bar) 8—80 psi (5,5 Bar) 1—100 psi (6,9 Bar)	5—Effluent DL—Dropper N—No Plated Soil

For Example:
When specifying a DT55 Series Sprinkler with ACME threads, a 54 model,
an electric valve and pressure regulation at 65 psi (4,5 Bar), you would specify:
DT55-45-546

Note: For detailed model number availability and pricing information,
refer to the Gottfried's Goods Price List (form no. 400-2044).

* Pressure Regulation
available on Electric
Virt models only.

Toro Irrigation Systems Manual

Edward Pira



Toro Irrigation Systems Manual:

A Guide to Golf Course Irrigation System Design and Drainage Edward Pira, 1997-01-15 A Guide to Golf Course Irrigation System Design and Drainage details every phase of an irrigation program from the system design to construction from scheduling to operation and much more It also covers the fundamentals of drainage design and installation Turfgrass managers and golf course superintendents will refer to this handy book often to plan and implement effective irrigation systems ensure appropriate capacity easy installation and practical operation and maintenance **Principles and**

Management of Clogging in Micro Irrigation Megh R. Goyal, Vishal K. Chavan, Vinod K. Tripathi, 2016-01-05 Micro irrigation also known as trickle drip localized high frequency or pressurized irrigation is an irrigation method that saves water and fertilizer by allowing water to drip slowly to the roots of plants either onto the soil surface or directly onto the root zone through a network of valves pipes tubing and emitters It is done through **Sustainable Micro Irrigation** Megh R.

Goyal, 2014-07-14 This new book *Principles and Practices of Sustainable Micro Irrigation* is the first in the new series on micro irrigation which offers a vast amount of knowledge and techniques necessary to develop and manage a drip trickle or micro irrigation system Written by experienced scientists from various parts of the world the chapters in this book offer basic principles knowledge and techniques of micro irrigation management which are essential in designing developing and evaluating an agricultural irrigation management system The methods and techniques have worldwide applicability to irrigation management in agriculture The book includes coverage of many important topics in the field including An historical review of micro irrigation The current global status of the field and its potential Basic principles and applications New research on chemigation and fertigation Technologies for specific crops such as sugar cane Irrigation software for micro irrigation design Affordable and low cost micro irrigation solutions for small farms and farms in developing countries Micro irrigation design using Hydrocalc software This book is a must for those interested in irrigation planning and management namely researchers scientists educators and students **Water-Smart Gardening** Diana Maranhao, 2016-02 Save Water

Save Money and Grow the Garden You Want *Turfgrass Physiology and Ecology* Gregory E. Bell, 2011-01-01 In order to face new challenges and unique situations in turfgrass management students need to understand why specific management practices work and how to adjust them based on plants requirements Explaining the physiological needs of turfgrass plants this advanced textbook outlines the management techniques that help supply those needs Chapters discuss a range of practices and methods to cope with stress under both normal and less than optimum conditions providing the decision making tools for improvement based on changing environmental conditions This book presents a unique perspective of both science and practical management principles that will be applicable to all turfgrass sectors *The Water Footprint*

Assessment Manual Arjen Hoekstra, Ashok K. Chapagain, Maite M. Aldaya, Mesfin M. Mekonnen, 2012-08-21 People use lots of water for drinking cooking and washing but significantly more for producing things such as food paper and cotton clothes

The water footprint is an indicator of water use that looks at both direct and indirect water use of a consumer or producer. Indirect use refers to the virtual water embedded in tradable goods and commodities such as cereals, sugar, or cotton. The water footprint of an individual, community, or business is defined as the total volume of freshwater that is used to produce the goods and services consumed by the individual or community or produced by the business. This book offers a complete and up-to-date overview of the global standard on water footprint assessment as developed by the Water Footprint Network. More specifically it:

- o Provides a comprehensive set of methods for water footprint assessment
- o Shows how water footprints can be calculated for individual processes and products as well as for consumers, nations, and businesses
- o Contains detailed worked examples of how to calculate green, blue, and grey water footprints
- o Describes how to assess the sustainability of the aggregated water footprint within a river basin or the water footprint of a specific product
- o Includes an extensive library of possible measures that can contribute to water footprint reduction

California Gardener's Handbook Bruce

Asakawa, Sharon Asakawa, 2013-08-15. With over 100 years of combined gardening experience, renowned California horticulturalists Bruce and Sharon Asakawa bring you the perfect when to how to and what to plant guide for gardening in the Golden State. Perhaps you've always entertained the idea of cultivating a garden in your California landscape but have never quite known where to begin. Perhaps you've stood helplessly by as your once beautiful calico flowers withered beneath the persistent western sun. Don't despair! Fortunately, there's a specialized gardening guide to the rescue, tailored exclusively to the needs of California residents. In *California Gardener's Handbook*, beloved California gardening duo Bruce and Sharon Asakawa walk you through 350 plant species destined to flourish amid the varied climates and environmental challenges of California. With the help of gorgeous photography and foolproof instructions, they'll teach you how to plant, prune, water, control pests, and care for your personal outdoor oasis. Fifteen plant categories give you hundreds of choices, letting you find the flora that best fit your microclimate. Even better, the Asakawas provide twelve full months of advice for each plant category, allowing you to successfully enjoy this peaceful pastime all year round. Whether you're craving the sweetness of the dragon fruit or longing for the cheery visual splendor of the blue marguerite daisy, *California Gardener's Handbook* will equip you to confidently awaken your inner gardening enthusiast. **A**

Handbook of Water Conservation Devices Stephen L. Feldman, 1977

Management of Drip/Trickle or Micro Irrigation Megh R. Goyal, 2012-07-19. This important book, the only complete one-stop manual on microirrigation worldwide, offers knowledge and techniques necessary to develop and manage a drip, trickle, or micro irrigation system. The simplicity of the contents facilitates a technician to develop an effective micro irrigation system. *Management of Drip, Trickle, or Micro Irrigation* includes:

Facility Piping Systems Handbook Michael L. Frankel, 2009-09-02. A Comprehensive Guide to Facility Piping Systems. Fully up-to-date with the latest codes and standards, this practical resource contains everything you need to plan, select, design, specify, and test piping systems for industry, commercial, and institutional applications. The book

includes complete coverage of pipes fittings valves jointing methods hangers supports pumps tanks and other required equipment Facility Piping Systems Handbook Third Edition progresses from fundamentals of systems operation to a design procedure that allows quick and accurate component and pipe sizing Listings of FDA EPA and OSHA requirements are included Complete with formulas charts and tables this invaluable all in one volume will save you time and money on the job Coverage includes Water treatment and purification Heat transfer insulation and freeze protection Cryogenic storage Facility steam and condensate systems Liquid fuel storage and dispensing Fuel gas and compressed gas systems Vacuum air systems Animal facility piping systems Life safety systems Nonpotable and drinking water systems Swimming pools spas and water attractions And more *Weather and Soil Moisture Based Landscape Irrigation Scheduling* ,2006 **Simplified**

Irrigation Design Pete Melby,1995-06-16 The Second Edition of this best selling academic guide to irrigation design has been completely rewritten so you can understand it easily Created for the irrigation designer and installer as well as students Simplified Irrigation Design clearly explains irrigation design and related hydraulics without the need for interpretation by teachers Each chapter builds on the other presenting all the fundamentals of irrigation design before getting into the more complicated aspects of irrigation such as basic hydraulics pipe sizing friction loss calculations determining water pressure Photos and illustrations show exactly how every concept and piece of equipment works In addition you will learn how to estimate costs and write specifications Pipe sizes are described according to ASTM to help you fully understand the limits of irrigation pipe use The expanded Second Edition of this popular guide to landscape irrigation includes all the latest equipment and techniques Just a few of the new features include Methods of conserving water to help you anticipate your clients environmental concerns Computerized methods for managing labor and irrigation systems that will help you save money on labor and water costs Metric values for every Imperial U S measurement enabling you to meet federal metric guidelines and better communicate with an international audience Another bonus the author has combed the minds of irrigation designers contractors and equipment manufacturers to help you avoid costly mistakes that even veterans make Whether you are just learning or brushing up on the latest technology you will want to read the Second Edition of Simplified Irrigation Design from cover to cover *Manual of Geography* Matthew Fontaine Maury,1899 **Weather based technologies for residential irrigation scheduling** ,2004 *Designing a Water Conservation Program* Theodore B. Shelton,1993

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soil plants water and their interactions sprinkler selection and spacing water supply and distribution controllers electrical wiring pumps and pump selection and drip irrigation and ends with completed irrigation designs Although the focus is on residential irrigation design larger designs such as golf courses are also discussed Careful presentation of a wealth of resource material allows this work to serve as both an introductory text as well as an independent learning aid and makes Landscape Irrigation Design a valuable reference for first and subsequent design projects The Water-Wise Home Laura Allen,2015-02-27 Save the earth s most precious resource while also saving yourself money Laura Allen provides expert strategies for using water smartly and efficiently while fulfilling all of your home and garden needs Learn how to create a water wise landscape reuse greywater harvest rainwater and even set up a waterless composting toilet Offering proven techniques in clear and accessible language The Water Wise Home makes it easy to help the environment and lower your household operating costs through conserving water **Moody's Manual of Investments** John Sherman Porter,1922 American government securities 1928 53 in 5 annual vols v 1 Railroad securities 1952 53 Transportation v 2 Industrial securities v 3 Public utility securities v 4 Government securities 1928 54 v 5 Banks insurance companies investment trusts real estate finance and credit companies 1928 54

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