

# ROOKIES

## PRODUCT UPDATE

### LOW-FLOW IRRIGATION



Extended droughts and a growing number of water conservation regulations are increasing the need for low-flow irrigation systems for turf and landscape applications. Agrifim Irrigation Products specializes in the development and manufacture of micro irrigation equipment, including drip

emitters, micro sprinklers, misters and jets.

The company's pressure-compensating emitters regulate variable water pressure from ten to 40 psi. Its turbulent-flow emitters minimize the risk of clogging. Agrifim also has a wide assortment of sprinklers and jets for uniform distribution of water over small to large areas.

Installation of the low-flow devices is simplified by specially designed fittings, stakes, and accessories. These low-flow systems can be integrated into traditional irrigation systems to contribute to their overall efficiency.

**AGRIFIM IRRIGATION PRODUCTS, INC.**

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together, making it possible to throw the dirt on the green from the side without driving on it. The dirt, which can be spread from 15 to 32 feet, can also be deposited directly on the ground by tilting the spinners.

The unit is 63 inches wide, 60 inches long, and 55 inches high, and has a 30-cubic-foot hopper. It can be pulled with any small tractor or truckster. The controls can be operated from the tractor seat.

**TERRACARE PRODUCTS CO., INC.**

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### EIGHT-HP TOPDRESSER

A fully hydraulic topdresser has been introduced by Terracare Products Co., Inc. The machine is powered by an eight-hp Briggs and Stratton engine.

The spinners can be set for any required speed. They can be run independently or

## Olathe SLIT SEEDERS/DETHATCHERS for turf professionals

With Olathe Slit Seeders you: • use less seed • get higher germination rates • have a healthier root system • thin out thatch and undesirable species • provide safer turf for sport areas • achieve the most important goal in over-seeding, namely, seed to soil contact.



MODEL 85 — 5 hp Seed 'n Thatch, low cost combination thatcher/seeders.



MODEL 84 walk-behind slit seeder, 18 hp, self propelled.

MODEL 37/38 for tractors in 16-25 hp range, bare dirt capabilities with dual feed hopper.

MODEL 83/93 — 4' PTO model for tractors 25 hp and up. In 1962, Buck Rogers built the first Rogers Slit Seeder. Now, in 1989, he has improved and expanded on his original ideas under the Olathe trademark.

Write or call your local Olathe/Toro dealer for information.

**OLATHE MANUFACTURING, INC.**

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**800-255-6438**

FAX: 913-764-1473 913-782-4396





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## PRODUCT UPDATE

### MOISTURE SENSOR

The Toro Company Irrigation Division has introduced a Soil Moisture Control System that they claim will reduce irrigation-water consumption by an average of 50 percent while maintaining excellent turf quality.

The system is designed to tell the irrigation controller when to stop irrigating rather than when to start. The heart of the system is a Cuming-type 4-EC ceramic soil sensor. It is completely inert, self-compensating, permanently calibrated, and maintenance-free.

The unit is manufactured to dehydrate at a preset tension level close to the soil's moisture capacity. This process radically changes the output of the sensor, which sends a signal to the irrigation controller when the soil is moist enough. This eliminates the need for controller reprogramming because the sensor automatically adjusts to climate and seasonal changes.

#### THE TORO COMPANY IRRIGATION DIVISION

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# SCOREBOARD

## CLASSIFIEDS

**CLASSIFIED ADVERTISING RATES:**\$45.00 per inch payable in advance. One inch minimum. There are about 50 words per inch. Send copy with check for \$45.00 at least four weeks prior to issue date to: Classifieds, sportsTURF magazine, P.O. Box 8420, Van Nuys, CA 91409. Blind box numbers are available. Special borders and rules will be billed at display advertising rates. Classified ads are not commissionable.

### SPORTSFIELD DESIGN RENOVATION, CONSTRUCTION

Whatever your sport, whatever the level of play, and wherever the location, Sportsfield, Inc., can provide all the services required to meet your needs. Our team of experienced personnel can design, renovate or construct your playing fields. Do it right the first time! Call or write for our brochure, PO Box 615, Blue Island, IL 60406, (312) 371-0917.

### CONTROLLERS

Controller, Motorola: 4 each MIR-2110-24T (Ped) - \$1,665 cost, 1 each MIR-2110-24T (Wall) - \$1,575 cost. Brand New, Make Offer. Call John, 1-800-373-1270. L.L. Johnson Distributing, 4700 Holly, Denver, CO. 80216

### SPORTSTURF SAND SLIT MATRIX

The Sand Slit Matrix is a cost-effective solution for problem all-weather turf areas. Minimal surface disturbance techniques cause little or no interruption of play. Tired of muddy conditions? Reply to:

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(408) 728-3520

### TREE TRANSPLANTERS

BIG JOHN New, Used & Reconditioned Units Available. National, 1-800-643-8039. In Wisconsin, 414-679-0318.

### GOLF COURSE MAINTENANCE EQUIPMENT

The City of Industry, California, will receive sealed bids for: Golf Course Maintenance Equipment, no later than Tuesday, April 25, 1989, at 11:00 a.m., PDT. For specifications and information, please call 818/333-0336 or write to: Civic-Recreational-Industrial Authority  
15651 East Stafford Street  
City of Industry, CA 91744

### PARKS SUPERVISOR: TURF & ATHLETIC FIELDS

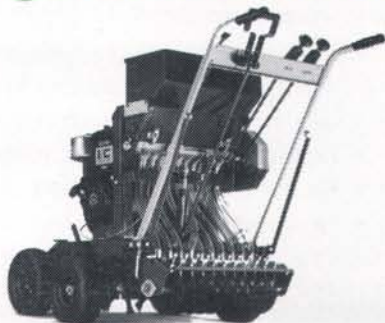
The Waukegan Park District seeks an individual who would be responsible for the daily scheduling and supervision of personnel involved in parks maintenance activities, general turf and grounds maintenance, athletic field management and fleet and equipment repairs.

Grosche Field at the Waukegan Park District is highlighted in this month's issue as a winner of the "Beam Clay Baseball Diamond of the Year Award." Contact: Greg Petry, Superintendent of Parks, Waukegan Park District, P.O. Box 708, Waukegan, IL 60079, (312) 244-7275.

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