Market Place and Buyers' Guide

Where reputable manufacturers and dealers list and describe their products. Greenkeepers are requested to write the Market Place for any special information they desire about supplies or equipment.

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**Greens Sprinklers**

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**Hand Mower Blades**

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**Hole Carts**

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**Iron Pipe**

- McWane Cast Iron Pipe Co.

**Nature's Own Fertilizer**

- Pure Organic—by far the best—and safest

**The Better Turf Food**

- Pure Organic—by far the best—and safest

**50th Anniversary—PEAT MOSS DOVETORED**

- Pure Organic—by far the best—and safest
The National Greenkeeper

February, 1931

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Seaside Bent Seed
Seaside Bent Company

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R. E. Horner
National Mower Company

Tractor Wheels and Spuds
R. E. Horner

Ureas
Synthetic Nitrogen Products Corp.

Water Pipe
McWane Cast Iron Pipe Co.

Worm Eradicators
Peter Henderson & Co.

McWane Pipe Protects Courses
It is rather a pointless thing to spend thousands of dollars on planting and upkeep of greens and fairways, and then partially destroy them by digging to repair or replace rusted pipe in the irrigating system.

This conclusion is forced on a certain number of golf course officials every year. And yet, until a few years ago, this was more or less unavoidable, for cast iron (permanent) pipe was not then available in sizes small enough for an entire golf course layout.

Of recent years, however, the McWane Cast Iron Pipe Company, of Birmingham, Alabama, has been specializing in very small cast iron pipe for this purpose. It makes such pipe as small as 1½ inches in diameter, so that the most remote sprinkler can be reached by it with assurance that rust will never harm the pipe. It gives such golf courses exactly the same kind of permanent installation under the turf as our largest cities have in their water mains systems under their paved streets.

EVERYTHING FOR THE GOLF COURSE
Write for Catalog
ARTHUR D. PETERSON, INC.
11 E. 44th Street
New York City, N. Y.

THE NEW IMPROVED SOILSLINGER

COMPOST MIXER
LOW IN PRICE

The SoilSlinger ideally combines new compost mixing efficiency with low cost. It thoroughly cuts, breaks, mixes and aerates compost, completely pulverizes and prepares soil, sand and manure, and delivers a perfectly blended compost into a fluffy pile or windrow.

Simple design and operation—few parts—nothing to wear out—special design of cutter blades improves mixing and aerating of materials—handles moist or dry material—no clogging—ample capacity—light weight for easy moving—any type of power—low cost.

The SoilSlinger is a wonderful time and labor saver for the greenkeeper or gardener. It is just as efficient as larger, more expensive units and costs much less. Every golf course can afford one and should order now.

Write for descriptive bulletin and prices.
Nitrophoska and Urea

Within recent years, great changes have taken place in fertilizer manufacture. Synthetic nitrogen—nitrogen from the air—has taken a commanding position in the world fertilizer market.

Nitrophoska and Urea, two fertilizers extensively used now by greenkeepers, are products of this modern industry. They are made in the largest nitrogen factory in the world. It covers an area of 1,470 acres and is owned and operated by the Synthetic Nitrogen Products Corporation, 285 Madison Avenue, New York City.

Royer Pays For Itself

Economical compost mixing has long been a problem to greenkeepers and other users of compost. The necessity of sifting and blending tough manure with heavy lumpy loam and the lighter sand is frequently aggravated by wetness of the materials at hand.

The Royer Compost Mixer presents a radical departure from present methods of preparing compost, top soil, etc. Instead of a screen, a belt moving at high speed with rows of steel teeth, rakes and forces the fine particles through a narrow aperture.

The standard Model "M" will take soil, sand and manure as fast as three men can shovel it into the hopper, and blend it in one-tenth the time required by the old hand or rotary screen methods. It can prepare and fill a two-yard dump wagon with top soil in eight minutes, handling the soil—wet or dry—as it is turned up by the plow.

This mixer can be driven by a tractor, electric motor or gasoline engine. It is portable and two men can draw it about, or it can be lifted into a truck or wagon and moved to where the top soil is needed, and prepared on the spot.

With the Royer, top soil can be prepared cheaply enough to permit of dressing the fairways. For construction work the Royer is indispensable.

In maintaining greens the Royer shows a great saving in labor. Greenkeepers figure the Royer saves the payroll from two to four men, or—roughly—from $48 to $100 a week.

A New Compost Machine

The Beardsley & Piper Company, 2543 North Keeler Avenue, Chicago, has recently placed on the market a new compost mixing machine and a top soil dresser for use in the preparation of soil and maintenance of turf by golf courses, nurseries, florists, cemeteries, parks, estates, etc.

The new "Soilslinger" Compost Mixing machine thoroughly cuts, breaks, mixes and aerates compost, completely pulverizes and prepares soil, sand and manure, and delivers a perfectly blended material into a fluffy pile or windrow. This unit is simply constructed, possessing a specially-designed cutting cylinder to insure proper mixing and aerating of materials. It is made with pulley for tractor drive or with gasoline engine or electric motor. While the "Soilslinger" will meet every capacity requirement, it is particularly applicable, because of extremely low cost, for the smaller golf courses and the needs of estates, etc., where only one or two men are employed for turf maintenance.

The new "Soilspreader" Top Soil dresser is also of simple construction and low in cost—it is for use in spreading top soil dressings on greens and turf. Special features include adjustments for light or heavy feed of top soil, even distribution of material and wheel clutches that make for positive discharge of top dressing when and where wanted.

Budd Mower Blades

The makers of Budd Blades have adapted the safety razor principle to the bed knife of grass-mowing machines. Their phrase, "A new cutting edge in five minutes," is being made a reality on golf courses all over the country.

More and more the greenkeeper realizes that straight and true edges on his bed knives mean a lot to the life and operation of his mowers.

Automatic machinery has brought the price of this multiple-edge blade, along with the attachment, to nearly the price of the old-fashioned bed knife with but one cutting edge. Replacement blades are so low in cost that their purchase hardly dents the budget.

Ask your supply house or write direct for circular G., Budd Manufacturing Company, Ravenna, Ohio.

Classified Advertisements

GREENKEEPER—One of the most experienced greenkeepers in Indiana is open for a position for 1931. Charter member of the National Association of Greenkeepers of America. References will be gladly furnished. Write Box G, c/o The National Greenkeeper, Cleveland, Ohio.

GREENKEEPER—Open for position—capable of taking entire charge. Thoroughly experienced in construction and upkeep of excellent greens. Married. References. Four years at last position. Member of the N. A. G. A. Address: Box H, c/o The National Greenkeeper, Cleveland, Ohio.