

# 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.

## Airport Drainage

Armeo Culvert Mfrs. Association  
Wendell P. Miller and Associates

## Ant Control

Royal Products Company

## Ball Washers

J. Oliver Johnson, Inc.  
Worthington Mower Company  
Ideal Power Lawn Mower Co.  
G. B. Lewis Company

## Ball Locators

Worthington Mower Company

## Bent-Coos County State Sealed and Certified

J. M. McCullough's Sons Company  
Seaside Bent Company

## Bent Seed—Cocoos Creeping

Stumpp & Walter Company

## Bent Seed—Prince Edward Island

J. M. McCullough's Sons Co.

## Bent Stolons

Hubbard Nurseries  
O. M. Scott & Sons Co.  
Stumpp & Walter Co.  
Ohio Humus Products Co.  
Illinois Grass Co.  
Hiram F. Godwin  
Lyman Carrier

## Bluegrass—Seed

J. G. Peppard Seed Company

## Brown Patch Control

Stumpp & Walter Co.  
J. Oliver Johnson, Inc.  
Arthur D. Peterson  
American Cyanamid Sales Co.  
C. B. Dolge Company  
McClain Bros. Co.

## Charcoal

Cleveland Charcoal Supply Company

## Cocoos

Lyman Carrier  
Stumpp & Walter Company

## Compost Distributor

Toro Mfg. Company  
The Root Mfg. Co.

## Compost Mixer

Toro Mfg. Company  
Royer Foundry & Machine Co.  
Beardsley & Piper Company  
Silver Mfg. Company  
Kemp Mfg. Company

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## Compost Screen

Silver Mfg. Company

## Cultivators (Disc)

John H. Graham & Co., Inc.

## Cultivators (Spike)

John H. Graham & Co., Inc.

## Drainage Engineers

Wendell P. Miller and Associates

## Dump Carts

Toro Mfg. Company  
J. Oliver Johnson, Inc.  
Worthington Mower Company  
Peter Henderson & Co.  
Ideal Power Lawn Mower Co.

## Fairway Fertilizers

Synthetic Nitrogen Products Corp.  
Armour Fertilizer Works

## Fairway Irrigation

Buckner Mfg. Co.  
Campbell Irrigation Company  
Economy Irrigation Company  
L. R. Nelson Mfg. Company  
Double Rotary Sprinkler Co.

## Fairway Mower Blades

The Budd Mfg. Company

## Fairway Mowers

Pennsylvania Lawn Mower Works  
Toro Mfg. Company  
E. G. Staude Mak-A-Tractor Co.  
Ideal Power Lawn Mower Company  
Worthington Mower Company  
The F. & N. Lawn Mower Co.  
National Mower Company

## Fairway Tractors

International Harvester Co. of America

## Fertilizers

Milwaukee Sewerage Commission  
J. Oliver Johnson, Inc.  
Peter Henderson & Co.  
Nitrate Agencies Co.  
Atkins & Durbrow, Inc.  
Arthur D. Peterson  
American Cyanamid and Chemical Corp.  
Lyman Carrier Company  
Bayer-Semesan Company  
Synthetic Nitrogen Products  
Wayside Gardens Company  
Armour Fertilizer Works  
Cobwell Reduction Co.  
Garden Supply Company

## Fertilizer Distributors

International Harvester Co. of America  
Synthetic Nitrogen Products Corp.  
The Root Mfg. Co.

## Flag Poles

Ideal Power Lawn Mower Company  
Standard Mfg. Company

## Flexible Steel Mats

J. Oliver Johnson, Inc.

## Fungicides

Bayer-Semesan Company, Inc.  
Sherwin-Williams Company

## Fairway Rollers

Toro Mfg. Company  
Philadelphia Toro Company  
Worthington Mower Company

## Golf Architecture

Charles Evans, Jr., and Associates

## Golf Course Construction

Ohio Humus Products Co.

## Golf Equipment

Stumpp & Walter Co.  
Peter Henderson & Co.  
Arthur D. Peterson  
Ideal Power Lawn Mower Company  
Lawn Equipment Corp.  
T. W. Wood and Sons  
Worthington Mower Company

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TESTED for PURITY and GERMINATION

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Stumpp & Walter Company  
Peter Henderson & Co.  
Arthur D. Peterson  
Philadelphia Toro Company

**Grass Seeder**

The Root Mfg. Co.

**Greens Fertilizers**

Armour Fertilizer Works  
Synthetic Nitrogen Products Corp.

**Greens Sprinklers**

L. R. Nelson Mfg. Co.  
Buckner Mfg. Co.  
Double Rotary Sprinkler Co.  
Dan F. Ryan

**Hand Mower Blades**

Budd Mfg. Company

**Hole Cups**

Standard Mfg. Company

**Hole Cutters**

Ideal Power Lawn Mower Company  
Lawn Equipment Corp.  
Standard Mfg. Company

**Hole Liners**

Chilton Crocker Company

**Hole Rims**

Ideal Power Lawn Mower Co.  
Arthur D. Peterson

**Horse Drawn Mowers**

Pennsylvania Lawn Mower Works  
International Harvester Co. of America  
Worthington Mower Company  
Ideal Power Lawn Mower Co.  
Roseman Tractor Mower Co.

**Hose**

Peter Henderson & Co.  
Arthur D. Peterson

**Humus**

Hyper-Humus Company  
Ohio Humus Products Co.  
Peter Henderson & Co.  
Atkins & Durbrow, Inc.  
Garden Supply Company

**Insecticides and Fungicides**

American Cyanamid and Chemical Corp.  
Sherwin-Williams Company  
Bayer-Semesan Company

**Iron Pipe**

McWane Cast Iron Pipe Co.

**Lawn Mowers**

Pennsylvania Lawn Mower Works  
Toro Manufacturing Company  
Worthington Mower Company  
Ideal Power Lawn Mower Co.  
The F. & N. Lawn Mower Co.  
Jacobsen Manufacturing Company

**Lime Spreaders**

International Harvester Co. of America

**Mower Blades**

The Budd Mfg. Co.

**Mowing Equipment**

E. G. Staude Mak-A-Tractor Co.  
Toro Mfg. Company  
Pennsylvania Lawn Mower Works  
Ideal Power Lawn Mower Co.  
Worthington Mower Company  
Arthur D. Peterson  
International Harvester Co. of America  
Roseman Tractor Mower Co.  
The F. & N. Lawn Mower Co.  
Jacobsen Mfg. Company  
National Mower Company  
Philadelphia Toro Company

**Motor Trucks**

International Harvester Co. of America

**Mower Sharpeners**

Fate-Root-Heath Company  
Toro Manufacturing Company  
Henry H. Doty  
Palmer-Bee Company

**Nitrophoska**

Synthetic Nitrogen Products Corp.

**Peat Moss**

Atkins & Durbrow, Inc.  
Richard Gertstell

**Perforator**

Philadelphia Toro Company  
J. F. Buel

**Poa Annua**

J. M. McCullough's Sons Co.

**Power Mowers**

Cooper Mfg. Company  
Toro Manufacturing Company  
Worthington Mower Company  
International Harvester Co. of America  
Jacobsen Mfg. Company  
Ideal Power Lawn Mower Company

**Putting Cup Illuminators**

Chilton Crocker Company

**Putting Green Mowers**

Toro Mfg. Company  
Pennsylvania Lawn Mower Works  
Worthington Mower Company  
Cooper Mfg. Company  
Ideal Power Lawn Mower Co.  
Roseman Tractor Mower Co.  
The F. & N. Lawn Mower Co.  
Jacobsen Mfg. Company

**Power Putting Green Mowers**

Jacobsen Mfg. Company  
Worthington Mower Company  
Ideal Power Lawn Mower Co.

**Rakes**

Pennsylvania Lawn Mower Works

**Rhode Island Bent Seed**

A. N. Peckham

**Rollers (Hand)**

John H. Graham & Co., Inc.  
Stumpp & Walter Company

**Rollers (Fairway)**

John H. Graham & Co., Inc.  
Toro Mfg. Company  
Worthington Mower Company

**Rollers**

Stumpp & Walter Company  
Toro Mfg. Company  
Worthington Mower Company

**Rough Mowers**

Toro Manufacturing Company  
Pennsylvania Lawn Mower Works  
Worthington Mower Company  
Ideal Power Lawn Mower Co.  
Roseman Tractor Mower Co.  
Jacobsen Mfg. Company  
Philadelphia Toro Company  
International Harvester Co. of America  
Gravely Mower & Cultivator Co.

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A. N. Peckham  
Peter Henderson & Co.  
J. M. McCullough's Sons Co.  
Illinois Grass Co.  
Arthur D. Peterson  
Henry A. Dreer  
Philadelphia Seed Co.  
Seaside Bent Company  
Lyman Carrier

**Signs**

Standard Mfg. Company

**Sod Cutters**

J. Oliver Johnson, Inc.  
Pacific Greenkeepers' Appliance Co.

**Sprayers**

Hardie Mfg. Company  
Friend Mfg. Company

**Sprinklers**

L. R. Nelson Mfg. Company  
Buckner Mfg. Company  
Economy Irrigation Company  
Campbell Irrigation Company  
Double Rotary Sprinkler Co.  
Dan F. Ryan

**Spuds**

Diamond-Calk Horseshoe Company

**Stolons**

O. M. Scott & Sons Co.  
Hubbard Nurseries  
Lyman Carrier

**Sulphate of Ammonia**

Synthetic Nitrogen Products Corp.

**Tee Markers**

Standard Mfg. Company

**Tee Mowers**

Toro Manufacturing Company  
Pennsylvania Lawn Mower Works  
Worthington Mower Co.  
Ideal Power Lawn Mower Co.  
Jacobsen Mfg. Company

**Tee Stands**

Worthington Mower Co.

**Tillage Implements**

International Harvester Co. of America



## Market Place and Buyers' Guide---

### Top Dressing

Hyper-Humus Company  
The Ohio Humus Company  
Atkins and Durbrow, Inc.

### Tractors

E. G. Staude Mak-A-Tractor Co.  
Toro Manufacturing Company  
Worthington Mower Co.  
International Harvester Co. of America  
Ideal Power Lawn Mower Co.  
Roseman Tractor Mower Co.  
R. S. Horner  
Gravely Mower & Cultivator Co.

### Tractor Wheels and Spuds

R. S. Horner

### Trees

Blue Ridge Evergreen Supply Co.

### Turf Fertilizers

Armour Fertilizer Works

### Urea

Synthetic Nitrogen Products Corp.

### Water Pipe

McWane Cast Iron Pipe Co.

### Worm Eradicators

Peter Henderson & Co.  
C. B. Dolge Company  
Reade Mfg. Company

## Some Facts About Velvet Bent

*The following information is furnished by the Hyper-Humus Company in Newton, N. J.*

**V**ELVET BENT (*Agrostis canina*) is not a trade name for bent grass, but is the name of an entirely distinct species. It produces a much finer textured turf than any strain of creeping bent, Seaside bent, Colonial bent, Astoria bent, Rhode Island bent, or other species of the bent grass group.

Velvet bent makes a profuse growth of narrow basal leaves, thus producing a dense turf of fine texture.

When Velvet bent seed contains 5% or more of other bent species or strains, the resulting turf is patchy and uneven in texture because the fine leaved velvet does not blend with the relatively coarse foliage of the other bents.

One of the most conservative seed houses, noted for its high quality products and moderate prices, offers stolons of Metropolitan creeping bent at the price of \$17.50 for enough stolons to plant 1000 square feet. Two pounds of pure Velvet bent seed will plant the same area at considerably lower cost.

### VELVET BENT PRODUCES ROOT SYSTEM

**V**ELVET BENT turf produces a root system that is fully as extensive as that of any other species of bent grass, according to root studies reported by the New

Jersey State Agricultural Experiment Station. In its native habitat, the species occurs on well-drained soils that are inclined to be rather dry, rather than on swampy or soggy soil. Velvet bent will tolerate a limited supply of moisture as well or better than related species.

Velvet bent requires far less top-dressing to maintain a true surface than creeping bent produced from stolons or from seed. With the high cost of preparing good top-dressing, and the large amounts used in the course of a season, the saving on this item from use of Velvet bent is considerable. Velvet bent requires even less top-dressing than any strain of Colonial bent, or of German mixed bent.

Velvet bent produces the toughest and *hadiest turf* when fertilizer is used sparingly. In fact, greenkeepers who have propagated this species on their own courses, state that it seems to thrive on neglect of feeding. Excessive soil acidity is undesirable for Velvet bent as well as for other species of bent grass, but the grass will flourish over a wide range of soil conditions.

### WHY VELVET BENT IS INEXPENSIVE

**V**ELVET BENT is a relatively inexpensive putting green grass for the following reasons:

1. There are approximately ten million seeds to the pound, about twice as many as for other species of bent grass. The rate of seeding Velvet bent need not be more than two pounds per 1000 square feet on properly prepared seed beds. The cost of seeding Velvet bent is far less than for planting creeping bent from stolons.

### NO SPECIAL CARE AT TIME OF PLANTING

2. No special care is required at the time of planting. Simply use the ordinary precautions as for sowing other small seeded grasses. No unusual attention, such as the careful covering with screened soil and careful watering needed by stolon plantings, need to be given to Velvet bent planted from seed.

3. Velvet bent requires less top-dressing to maintain a true putting surface than any other grass used for putting greens in the United States. Stolon bent greens will require at least twice as much top-dressing as Velvet bent. One of the most costly items in the maintenance budget may be reduced to a negligible figure by planting greens to Velvet bent.

### VELVET BENT IS HARDY

4. Velvet bent is hardy, persistent and durable. It will hold its own against the encroachment of weeds, poa annua, and clover as well as any other putting green grass. Moreover, it is better able to do so with limited feeding than other bent grasses. Re-seeding and fertilizer costs may be reduced to a minimum with Velvet bent.

5. These great savings in costs are not made at the expense of quality. Pure Velvet bent produces the *finest turf* ever developed on a golf course or similar grassed area. Impure Velvet bent seed containing 5% or more of other species of bent grass will not produce a uniform, smooth-textured turf, but pure Velvet bent will do so.

6. The production of pure Velvet bent seed has been placed on a permanent basis in New Jersey with the assistance of the State Agricultural Experiment Station, and seed of the same high quality as that now available will be placed on the market year after year.