
Installers of 4", 6" and 8" PVC/IPS plastic and standard steel pipe in low-head irrigation systems will benefit from the new line of light weight TIF-TEC low-head irrigation tapped couplings recently announced by the Independent Fitting Company. Developed especially for use with PVC/IPS pipe where pressures are generally limited to 100 psi or less, the new coupling has a lighter wall than is required to meet municipal waterworks specifications. The TIF-TEC low-head coupling is intended primarily for farmland irrigation systems. For more information, circle (703) on the reply card.

AIR SWEEP: Curtis Dyna-Products Corp., Westfield, Inc.

For sweeping all kinds of trash, leaves and other debris. Handles heavy, bulky objects such as bottles and cans. Ideal for cleaning up ballparks, stadiums, picnic areas, parking lots and side walks, feather weight and high horse-power. Available in two backpack models. One model has 30 gal. tank and valving for adding just enough water to keep down dust or for washing down walls and pavement with detergent in water. Also available in 2-wheel trail-behind model. For more information, circle (701) on the reply card.

SOLUTION FEEDER: Farris Chemical Co., Inc., Knoxville, Tenn.

Series 125 diaphragm chemical feeder developed to meet requirements for variety of chemical solutions and applications. Designed to operate at pressures up to 150 psi. Mechanically linked teflon diaphragm, white PVC solution head, air-cooled gear motor equipped with long-life bearings requiring no lubrication. Available in 2 feed rate models either as simplex or as duplex. Shipped complete with strainer, injection point fitting, 15 feet of suction and discharge tubing, complete with instruction and parts manual. For more information, circle (702) on the reply card.

INDUSTRIAL VACUUM: Billy Goat Industries, Grandview, Mo.

Trash pick-up ability equal to higher powered units is claimed for 3½ hp outdoor vacuum. Model Kd 35 is recommended for quick clean-up of all lawn debris including leaves, thatch, twigs, grass clippings, paper and other litter. Designed for maximum flow of air from suction snout through impeller chamber to bag. A 26" snout has 5 height settings to adapt pick up to any surface from concrete to thick turf, and to all degrees of bulkiness in the litter. An optional flexible hose, 10' long, quickly snaps in place for cleaning shrubbery and other hard to reach places. For more information, circle (704) on the reply card.
TANKS AND CONTAINERS: Raven Industries, Inc., Sioux Falls, S. Dakota

New line of all purpose Rhino tanks and containers are made of either high or low density polyethylene. Uniform, rugged and economical. Suitable for countless purposes and built to withstand constant hard use. Available in stock sizes or custom produced to exact specifications. Also available is a stock nesting model which reduces storage space and freight costs. For more information, circle (705) on the reply card.

ALL-TERRAIN MIST BLOWER: Solo, Burlington, Ontario

Barely 38 in. wide is a new small tractor-type mist blower made by Europe's Solo engine company. Riding-type high-concentrate airblast unit operates in rough or muddy terrain and on steep slopes. Powered by 220-cc. two-cycle engine, with two forward and two reverse speed gears. Plastic concentrate tank holds 32 U.S. gallons — the equivalent of up to 350 gallons of regular sprayer formula. Air velocity regulated by gear shift and throttle to more than 200 mph. Effective spread beyond 50 feet. For more information, circle (706) on the reply card.

LIVE-WINDING REEL: Nordic International, Port Credit, Ontario, Canada

Reel handles up to one-inch air, water, oil or chemical hose under pressure while turning, yet is economic enough for a wide range of industrial and maintenance applications. H-70 model has live swing joints and 20-inch diameter, permanent-moulded, high strength aluminum heads that will accommodate up to 100 feet of one-inch hose; double that length of half-inch hose. Model H-71 with 23-inch head will take fifty percent more hose length. Both models have hand rewind by turning the head, finger-tip brake and lock device and crank handles are optional. For more information, circle (707) on the reply card.

MINI-DUNE BUGGY LAWN MOWER: HEMCO Corporation, Independence, Mo.

Mini-Dune Buggy has 32” synchronized twin blades for super smooth cutting action (detachable belly mower unit) adjustable cutting heights. Electric key start with headlights, tail lights, cigarette lighter, 12 volt battery, ammeter, voltage regulator and alternator to charge battery. Special 8 HP 4 cycle Briggs & Stratton chrome engine. Engine controls on dash. Heavy duty geared transmission, 3 speed forward, reverse and neutral with a chain drive. Complete line of accessories. For more information, circle (708) on the reply card.
SELF-PROPELLED HOEING MACHINE: Auto Hoe, Inc., DePere, Wis.

"Auto-Hoe" is self-propelled hoeing machine, custom built as a hoe with power and sturdy enough to dig any type soil a pick will, yet simple in its use. Depth adjustable, tills up to 6 inch depth and hoes a minimum of 1/4" depth, and can be used to hoe weeds, cultivate, mulch, spade and till the soil. Rugged, perfectly balanced, low to the ground, light in weight, and comes in four models, fully factory warranted. Illustrated is Model 36-C for commercial users. For more information, circle (709) on the reply card.

NEW STEEL BENCH: Standard Mfg. Co., Cedar Falls, Iowa

All-steel tee bench with formed 16-gauge steel backs and seats with a new plastic finish that envelopes the metal parts and is completely bonded to the steel. Plastic coating reduces chipping or peeling. Reflective quality and insulating ability of the coating keeps metal cool in the sun. Steel benches are available in yellow, red or avocado to match the colored ball washers and consoles available from Standard. Unique assembly of the back and seat eliminates any unsightly bolt heads or nuts. Seat and back, 10 inches wide and 72 inches long. Wt. 70 lbs. For more information, circle (710) on the reply card.

LP GAS HEATER: Stone Construction Equipment, Inc., Honeoye, N. Y.

LP Gas Heater model LP-100 with 100,000 BTU/hr. capacity. Rugged unit has all UL listed safety controls and features patented tip-over safety switch. Safety switch automatically shuts off the gas to the heater if accidentally tipped over. Unit shipped completely assembled and ready to use with hose and regulator included. Sells for $89.50, F.O.B. Honeoye. For more information, circle (711) on the reply card.

PROTECTIVE TREE BANDAGE: Hermell Products, Hartford, Conn.

Revolutionary new protective tree bandage is 36" x 6" roll of adhesive backed foam. Helps to prevent winter damage to the trunk of tree caused by freezing and thawing, as well as preventing sun-scald in the summer and insects such as bores which will attack weakened trees. Maker says a good insurance item for protection of young trees and also aids in protecting wounds on older trees. Adhesive backing allows it to be cut in various shapes to be applied to tree without tie. For more information, circle (712) on the reply card.