PRODUCTS

This valve offers a different angle
The 950-A, a new, 3-inch angle valve has been added to Superior Control's 950 series of automatic brass valves. According to Superior, angle valves have superior flow characteristics and are sought by irrigation designers, especially those outside the U.S.

A pressure-regulating version of the 3-inch angle valve, model 950-A DWPRS, is also available.

Circle No. 200 on Reader Inquiry Card

Safe liquid storage now with EPA-approved sheds
Haz-Stor hazardous liquid storage buildings comply with EPA regulations and model building codes. A new brochure is available which illustrates explosion relief panels, fire protection systems, explosion-proof lighting, secondary containment sump and other protective features.

Justrite Manufacturing says the Haz-Stor buildings are rugged and designed to provide effective and approved storage. They're delivered pre-built to a plant site.

Circle No. 202 on Reader Inquiry Card

New forklift comes back from the drawing board
JCB Inc. of White Marsh, MD has introduced the improved model 930 rough terrain forklift. The body and chassis design now give operators new front fenders and steps for easier entry and exit. A new sloping hood design offers greater visibility to the rear of the unit. A new heavy duty fuel tank and hydraulic tank are easy to reach.

JCB has also made improvements in the operator compartment. Some new features include an improved instrument console, and hydraulic control levers angled toward the operator in easy reach. The door is wider, grab handles are bigger, and the Bostrum seat has been improved.

The improvements continue with the introduction of the 1000 Series Perkins, naturally aspirated engine, with key engine shut off and a new planetary drive axle. There are also two new mast features: a 37-degree hydraulic forward mast tilt for easier mast positioning from the operator's area when the mast is in the travel position; and outside mounted mast tilt cylinders for easier service access.

Circle No. 204 on Reader Inquiry Card

For winter, managers count on the magnificent seven
Track-drive snow blowers lead the new line of seven machines from John Deere. The Deere-Trax system is designed for greater traction and stability on sloped, gravel or icy surfaces. In hard-packed snow or icy conditions, the machines' weight can be shifted to the cutting edge and auger height can be lowered for maximum performance by raising the handlebars, then locking the variable weight transfer system to the desired position.

This feature is available on the 5-hp TRX24 and 8-hp TRX26. Other models include the 5-hp TRS24 and 8-hp TRS26 wheel-drive units. The 8-hp TRS27 and 10-hp TRS32 provide greater snow removal capacity for deep snow areas.

All seven walk-behind machines are powered by Tecumseh Snow King engines. All have an operator-presence safety system that allows one-hand control.

Circle No. 203 on Reader Inquiry Card

Improved rotary mower easy on turf, operator
Textron's Jacobsen Division has made some improvements in its Crew King mid-size rotary mowers. The Crew King now features a quick height of cut adjustment that can be done without tools. New low profile caster struts give the operator a better view of the cutting path and are less likely to catch on low hanging branches and other obstructions.

The Crew King has a floating deck design to reduce scalping. Smooth tread pneumatic casters have been added to virtually eliminate marking of soft or wet turf.

The polyethelene fuel tank is larger but lighter, for less weight and less refueling.

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Backpack blowers feature autostart and recoil

The RedMax Models EBA430 and EBA440 feature an auto-start and recoil system for smooth, easy operation. According to RedMax, operators are able to start the blower by pushing a button rather than pulling a cord. The unit does not have to be removed for restart.

Equipped with 41.5 cc engines, the two models generate airflows of 600 cubic feet per minute. Each unit features a self-charging, battery-type autostarter that is conveniently located for easy access.

Other features include a patented, force-ventilated backpad to keep the operator cool, rubber mounts that insulate the operator from vibration, and a low-noise muffler.

A heavy-duty air cleaner is included.

Circle No. 205 on Reader Inquiry Card

Folding drill for state-of-the-art, exact seeding

A new folding drill from The Tye Company of Lockney, Texas features a new clear-view, “wishbone” hitch. This enables the operator to see the drill during planting, and gives him a clear view of the road behind.

Tye says the hitch design eliminates the cumbersome center hitch used on most folding drills and planters.

The hydraulic system folds the drill quickly and easily to a 13.8 feet transport width which, according to Tye, is up to 2 feet narrower than most other models.

Ground clearance is 15 inches. Four lift-gauge wheels provide optimum flotation to assure positive depth control. Separate hydraulic lift and folding circuits require only two tractor remotes.

Circle No. 206 on Reader Inquiry Card

Eliminate standing water, Improve turf drainage

Enkadrain H is a three-dimensional, 18-inch wide, compression resistant nylon mesh wrapped in a filter fabric that forms a high capacity drainage conduit.

Designed for standing water and wet areas on golf courses and athletic fields.

The one-piece prefabricated system provides a consistent drainage and requires a narrow trench to install. The fabric filters out soil particles for effective drainage. After water passes through the fabric, it flows along the core.

Akzo Industrial Systems says Enkadrain H is less expensive and easier to install than traditional designs that use sand, aggregate or gravel for drainage.

Circle No. 207 on Reader Inquiry Card