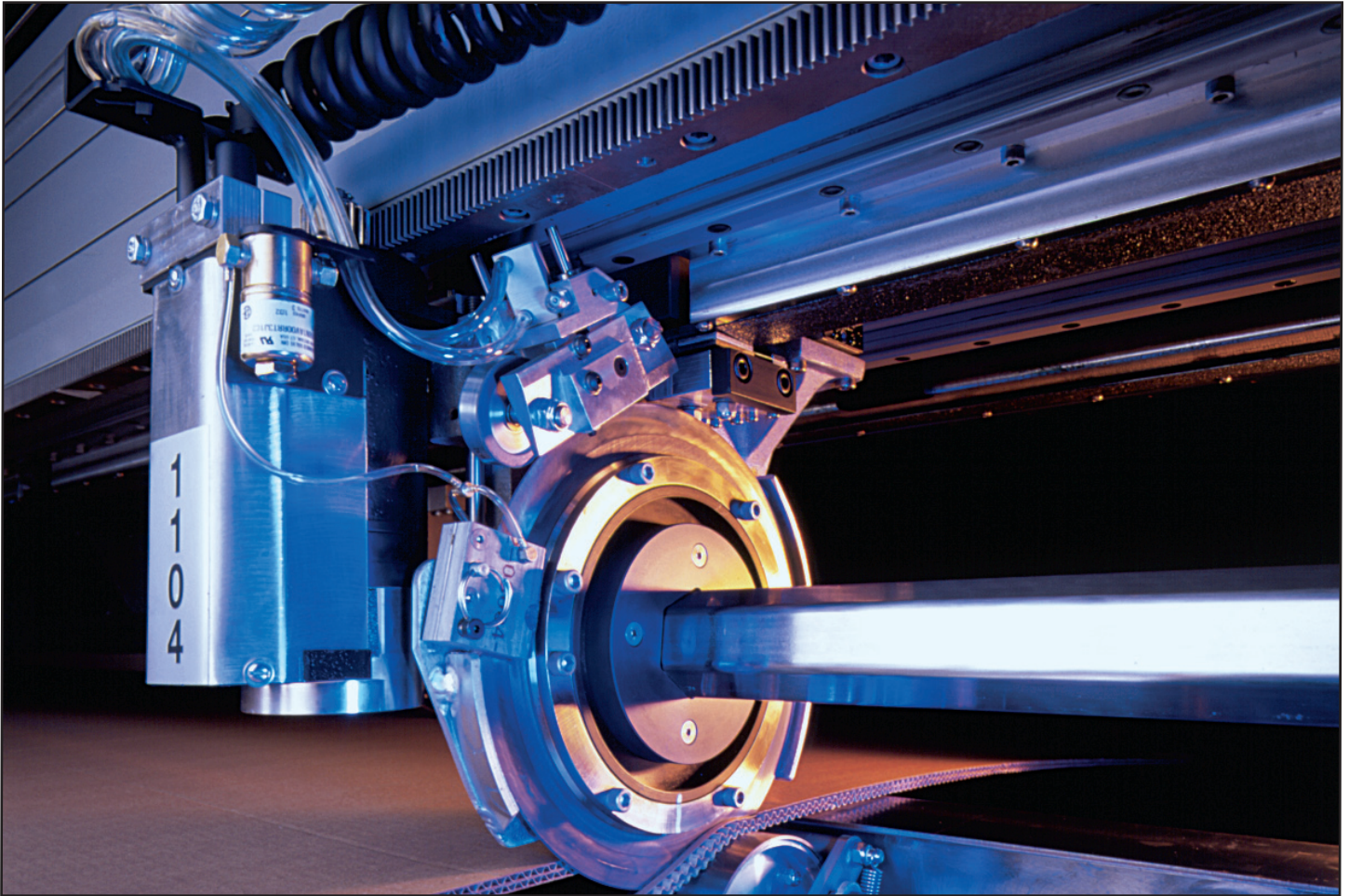


MarquipWardUnited

MCS Quickset® Slitter/Scorer



Key Features

- Patented Razorset® slitting with rotating lower anvil and on-head sharpening & lubricating systems
- Individual tooling head positioning motors and resolvers
- Low recovery time allows very short orders to be run back-to-back at high production speeds
- Tool set-up accuracy of ± 0.25 mm (0.010")
- Temperature-stabilized box structure support for the tools ensures score dept accuracy
- Designed for easy access to all key areas
- Close-coupling of the score and slit axis eliminates errors in slit-to-score placement
- Score depth adjustment is quick and extremely accurate
- Unlimited, unrestricted score flexibility allows access to all profiles instantly
- Up to three score profiles from one combination score tool
- Zero score spacing with the modular automatic score section or manual setup section

Barry-Wehmler

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Apollo

VortX

MCS Quickset® Slitter/Scorer

Superior Slit Quality

Slit quality is a fundamental performance characteristic of a slitter/scorer. Since MarquipWardUnited introduced thin-blade slitting in 1989, Razorset® has become the corrugated industry's standard for slitting excellence with features such as individual on-head sharpening systems, rotating lower anvil supports, and use of a very thin blade. Razorset minimizes dust, increases flexo productivity, improves print quality, reduces edge trim, eliminates slit edge delamination, reduces feed table jams, and improves box squareness and curing.

Industry Leading Accuracy

Precise tool set-up is critical to the manufacture of a quality box and to the reliable operation of automatic case erection equipment. The MCS Quickset® head set-up accuracy of ± 0.25 mm (0.010") allows you to consistently meet critical box specifications.

Precise Score Depth

Precise scoring depth prevents score cracking and ensures uniform folding forces of the box. The MCS Quickset® Slitter/ Scorer uses a temperature-controlled, box-type structure that is ten times as rigid as a typical air shaft. The result is superior score depth control over all types of board.

Superior Score Flexibility

The MCS Quickset® Slitter/Scorer provides the flexibility to access all score profiles instantly for unrestricted scheduling. Combination tooling provides up to three score profiles from a single set of score tools. An optional automatic modular score section offers zero score spacing and a greater variety of score tool profiles. The manual setup section allows the use of custom score profiles to be plunged into the board line at order change.

Minimum-Waste or Steady-Speed Order Change Capabilities

The MCS Quickset® Slitter/Scorer works in conjunction with the MarquipWardUnited MCS Rotary Shear to provide minimum-waste order change.

Minimum-waste order change are desirable in frequent order change and short-order environments. The MarquipWardUnited Dry End is uniquely capable of supporting a "no-divert" minimum-waste order change which can save hundreds of thousands of dollars per year compared to plunge-type slitter/scorers.

Optional Features

- Manual score section for
- custom scores



MarquipWardUnited

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