



Sentry<sup>TM</sup>

Graphic Takeoff System

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## Sentry

Sentry is M&R's fully adjustable gripper-style takeoff. Sentry frees operators from substrate removal, allowing them to concentrate on substrate loading and press operation for better control and increased cycle rates. The system employs captured bearings and reciprocating action to assure smooth, fluid motion while preventing rock and reducing wear. Sentry's grippers feature tool-free adjustment and can be used in any combination. Grippers can be positioned from side-to-side and moved forward and back on the takeoff housing, and Sentry allows operators to use a single gripper or multiple grippers. The gripper air regulator gives operators the ability to establish the precise gripper pressure for each substrate, from the thinnest, lightest paper to thick, heavy substrates like particleboard. Sentry makes it easy to find the perfect match for every substrate.

Sentry's drive unit is inclusive, making Sentry fully self-contained. Since Sentry is a reciprocating takeoff, it employs a smooth, fluid motion. The electronic drive eliminates abrupt starts and stops, minimizing wear and tear. Repositionable start/stop flags are located on the front side of the takeoff for safety and convenience.

Sentry is compatible with all M&R takeoff-ready flatbed graphic presses. Everything necessary for takeoff operation, including the drive, is mounted to each Sentry. All single-color M&R flatbed graphic presses, including Saturn, Eclipse, and the Patriot and Renegade lines, are available Sentry-ready, with matching boltholes and quick-connect outlets. Like all M&R equipment, Sentry is built with M&R's unsurpassed commitment to quality, durability, and design excellence, and backed by M&R's unparalleled service and support.

# Sentry<sup>TM</sup>

## Graphic Takeoff System

- Compatible with all M&R takeoff-ready flatbed graphic presses
- Electronically-driven design eliminates abrupt starts and stops
- Fully adjustable gripper-style takeoff
- Fully self-contained
- Grippers can be positioned (tool-free) from side-to-side and moved forward and back
- Motor and drive unit are contained within takeoff
- Operates with single gripper or multiple grippers
- Pneumatic gripper regulator allows operator to set optimal grip for substrate thickness and pressure-sensitivity of stock
- Replaceable rubber inserts provide firm yet gentle grip on substrates
- Takeoff is easily attached to press



Fully adjustable gripper-style takeoff



Pneumatic gripper regulator



Repositionable start/stop flags



Tool-free gripper adjustment



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