



*The Siebold Company, Inc.*

**DGM**

## **DGM 430 1-Around Single-Width 4-High Press**

Innovative designs, top engineering and an extensive parts inventory makes the DGM 430 the ideal 4-High press addition to your existing single-width, 1-around press line! The 430 offers an extensive array of features to meet your demanding production requirements.

### **FEATURES**

- Slip gear design on all cylinders provides increased insurance against damage during web-breaks or wrap-ups
- Polished cylinders are less susceptible to contamination and corrosion while maintaining superior run-out tolerances
- Standard inter-locked guards provide better access for cleaning and adjustment
- Slot gap plate lock ups for fast plate change and makeready
- T-bar or reel-rod blanket lock ups
- Pneumatic controls
- Made in the USA with full UL approvals
- Slotted oil holes in frame to assure increased oil for longer bearing life and cooler running



**DGM 430 1-Around 4-High**

### **OPTIONS**

- Remote closed loop inking system
- Non-contact ultrasonic web break detection and severers
- 3-Pages across
- Motorized sidelay, circumferential, and unit-to-unit register controls
- Slotted frame oil holes for longer bearing life and cooler running
- Spiral brush or spray dampening
- Remote ink control
- Footprint shaftless
- Motorized full page compensators
- New modern unit enclosures

### **SPECIFICATIONS**

- Operating press speeds up to 35,000 IPH
- Cutoff lengths: 21.5", 22" and 22.75"
- Maximum web width: 35"
- On-the-run circumferential register adjustment +/- .062"
- Plate cylinder undercut: .008", .012" or .014"
- Blanket cylinder undercut of .081"
- Standard T-Bar blanket cylinder lock up
- Contact type web break detectors
- Continuous dampening with variable speed water pick up roller
- Calibrated lever style ink keys and swing down fountains
- Heavy duty drive shaft with Thomas coupling
- Conforming safety guards
- Rollers and cylinders dynamically balanced
- Two ink form rollers compatible with over 35,000 units worldwide